

ELLIOTT NURSERY COMPANY

J. WILKINSON ELLIOTT, President

German National Bank Bldg., PITTSBURG, PA.

NURSERYMEN

Terms of Payment

Our terms of payment are invariably eash on delivery, which does not mean that we ship C. O. D., as we will not do so under any circumstances. We deliver the goods and mail bills at the same time, and expect payment within a few days. People unknown to us will please send references with their order.

NO AGENTS EMPLOYED

It has been reported to us that swindlers have represented themselves as our agents in various parts of the country. We employ no agents whatever, but do an EXCLUSIVELY RETAIL BUSINESS DIRECT WITH OUR CUSTOMERS.

PRICES

Prices in this list are made subject to stock offered being unsold when ordered.

GUARANTEES

We guarantee all nursery stock furnished by us to be first-elass, true to name and delivered in good condition when shipped by express. Stock is shipped by freight at purchaser's risk, unless otherwise agreed upon.

WE DO NOT GUARANTEE STOCK TO GROW, OR RESULTS IN ANY WAY. NO COMPLAINT WILL BE ENTERTAINED THAT IS NOT MADE IMMEDIATELY UPON RECEIPT OF STOCK.

There are so many causes for failure over which we have no control that we can assume no responsibility after stock is delivered in good order. Poor soil, unfavorable weather, ignorant or careless culture all contribute to failure and all are beyond our control.

A Catalogue as comprehensive as this must of necessity offer some varieties of difficult eulture, and, when these are ordered, we presume the people ordering them have the knowledge needed for their culture. Successful gardening requires knowledge, enthusiasm and perseverance, and these we cannot supply, but we shall be glad to make selection for the "can't-be-killed" class of plants for people who wish them.

IMPORT ORDERS

Import orders are taken subject to failure of crops.

SHIPPING DIRECTIONS

Please give explicit shipping directions, stating whether stock is to be shipped by freight or express, and by what route. Early orders for trees and shrubs ean be generally shipped safely by freight, but shipments will be sent by freight at the risk of the purchaser only.

UNITED STATES AND AMERICAN EXPRESS SHIPMENTS.—Our Pittsburg shipping is all done from Cheswick, a local station which is an exclusive Adams Express office. We can not ship direct by any other company, but we can ship by Adams Express, care of American, United States, Wells Fargo, or Pacific Company, from Pittsburg.

A discount of 20 per cent is allowed from regular express rates on plants and bulbs, and customers should see that this discount is allowed when paying charges.

NEW ROSE, DOROTHY PERKINS

THE MOST VALUABLE ROSE NOVELTY SINCE THE INTRODUCTION OF CRIMSON RAMBLER

In its foliage, growth and habit of blooming in immense clusters, the Dorothy Perkins is remarkably like Crimson Rambler, but the flowers are more double and of a beautiful shell-pink color. This valuable variety is of recent origination, and was raised from seed of Rosa Wicharaiana (a Japanese variety of prostrate, trailing habit), crossed with pollen from that fine old rose, Mmc. Gabriel Luizet. Unlike the seed-parent, it is of quite upright habit of growth but retains the remarkable vigor of Rosa Wicharaiana, making a growth of ten to fifteen feet often in a single season.

In the important point of hardiness nothing more could be desired, two unusually severe winters having failed to injure even



young plants, although during one of them the temperature went as low as twenty degrees below zero and there was not the usual snowfall to protect them.

The flowers are very double, are of large size for this class of Rose, usually two inches across; are borne in loose clusters of from thirty to forty, and we have often counted even fifty and sixty in a truss. The petals are very prettily rolled back and crinkled; the buds are remarkably handsome, being pointed in shape and of just the right size for the buttonhole.

The color is a most beautiful clear shell-pink and holds a long time without fading; even after the flower commences to fade the color is still pleasing, being then a lovely deep rose. The flowers are very sweet-scented, a characteristic not possessed by most other roses of the Rambler family. In vigor and habit of growth the "Dorothy Perkins" is identical with the Crimson Rambler. Florists have found the "Dorothy Perkins" to be a great acquisition for forcing and decorative purposes. A bed of "Dorothy Perkins" Roses which was exhibited at the Pan-American attracted an immense amount of attention, although the plants were young stock which had been propagated only some eighteen months previous.

25 cts. each, \$2.50 per doz., \$16 per 100

In In

ELLIOTT NURSERY

COMPANY

PITTSBURG: : : PA.

DAHLIAS

The following varieties of Dahlias are a selection made from the stock of the most famous Dahlia specialist in the world, and are unquestionably the best varieties introduced to date. We have condensed the description, but, if fuller description or a longer list of varieties to select from is desired, an illustrated descriptive catalogue of Dahlias will be sent on request.

NEW VARIETIES

20th CENTURY. Also known as the orchid-flowered single Dahlia. Intense rosy crimson with white tips, and white disc around the yellow center. As the season advances, the dark-colored zone becomes lighter; flowers 1 to 6 inches in diameter, exquisitely beautiful. 30 cts. each, \$3 per doz.

PINK DANDY. A pure pink double show Dahlia, of large size and form. Plant strong and vigorous. 35 cts. each, \$3.50 per doz.

ELOISE. A charming double variety and very distinct. The ground color is blush pink shading to white. Each petal is margined with deep glowing crimson, 30 ets. each, \$3 per doz.

OLYMPIA (Double). One of the grandest fancy Dahlias to date. The flowers are of immense size, rose-pink, striped and penciled with rich crimson. 35 cts. each, \$3.50 per doz.

EUREKA (Double). One of the most valuable Dahlias ver produced, both as a blooming plant and for ent-flowers. The flowers are large to very large, of deep rose-color and line regular form; quilled petals and perfectly full to center. 35c, each, \$3.50 per doz.

FRANK L. BASSETT (Double). Bright royal purple, shading to blue. The nearest approach to a blue Dahlia yet produced. Very free bloomer and fine for entting. One of the best decorative Dahlias yet produced. 30 cts. each, \$3 per doz.

BRIDESMAID (Cactus). Pale primrose, shading to delicate rose toward the outer petals; beautiful form and free. 25 ets. each, \$2.50 per doz.

CAPSTAN (Cactus). Soft brick-red shaded apricot, Remarkable for its tree and early flowering. 25 cts. each, \$2.50 per doz.

KONIGEN WILHELMINA (Cactus). Deep crimson, richly shaded; the form; a free and continuous bloomer. 20 cts. each, \$2 per doz.

CACTUS DAHLIAS

15 cts. each. \$1.50 per doz.

Beatrice Martin. White, delicately tinged flesh; petals are not long, but twisted in a very irregular and elegant manner.

Bertha Mauley. Scarlet, overlaid crimson-purple. Blanche Keith. Beautiful pure yellow of largest size. Cycle. Bright rosy crimson; early and profuse. Geo. Marlow. Primrose-yellow, shaded amber.

Henry Stredwick. Rich velvely maroon; petals long and narrow.

An exquisite flower, Miss A. Nightingale. Large, deep yellow, heavily tipped bright

red; fine combination; semi-double.

Mrs. A. Beck. Of true Cactus form, with long, twisted petals, loosely arranged, forming a graceful large flower of a rich salmonred, with scarlet reflex.

Professor Baldwin. Deep orange-scarlet; fine.

DECORATIVE DAHLIAS (DOUBLE)

15 cts. each, \$1.50 per doz.

Admiral Dewey. Brilliant imperial purple. Of fine form; a strong grower, and by far the best of its class.

Clifford W. Bruton. The best yellow; of immense size, perfect form, and one of the finest of its color. A tall, vigorous grower and extremely free bloomer. Should be in every collection.

Maid of Kent. Cherry-red, tipped white; sometimes a solid color, when it is superb red.

Mrs. Geo. Reed. Pure white, beautifully edged and flaked soft rosy lake; the petals overlap each other, and are deeply cleft.

By far the most delicately beautiful Dahlia ever introduced; extensively grown for cut-flowers. The flowers are of medium to large size, always full to the center, resembling the ideal pink water-lily. The color is a clear, distinct, light shrimp pink, tinted lighter toward the center.

alu. Rightly named "the Black Dahlia." Jet-black, changing to black-maroon as the flowers fully expand. Of fine form and full to the center.

FANCY DAHLIAS (DOUBLE)

15 cts. each, \$1.50 per doz.

Elegans. Rosy purple, tipped and banded white; quilled petals. Fern-leaved Beauty. Beautiful fern-leaved sort; white, striped deep

erimson. Keystone. Pink, striped crimson; large; tine.

Leiberheimer. ('rimson, striped white.

Silver Tip. A charming new fancy Dahlia, and especially valuable on account of its profuse blooming qualities combined with long, slender stems, perfect form and bright colors. Color pure canary-yellow, tipped white.

SHOW DAHLIAS (DOUBLE)

15 cts. each, \$1.50 per doz.

A. D. Livoni. Beautiful soft pink, with quilled petals and full to the center; an early and profuse bloomer.

Emily. One of the best; varies from rosy lavender to white,

suffused lavender. A large, beautiful and striking flower. Emily Edwards. White, suffused pink; beautiful, Glowing Coal. Bright glowing crimson.

Hero. Deep erimson-maroon; large, full to the center and profuse bloomer.

Magnificent. Pure light yellow, very delicately edged red. The flowers are regular, being perfect models in form. The plant is very dwarf and an extremely profuse bloomer. The best of all bedders.

Mrs. Dexter. Large; a rich shade of salmon; best of its color. Psyche. Pale primrose, shaded rose; a dwarf branching plant, and one of the most profuse bloomers.

Paul's Scarlet. Brightest scarlet. Queen Victoria. Deep yellow; finely quilled.

Snow. Snow-white; profuse bloomer.

Sport. A pure layender sport of Penelope.

SINGLE DAHLIAS

A collection of the best named varieties. 15 cts. each, \$1.50

MIXED DAHLIAS

The following Dahlias are all seedlings of our own growing. They have all bloomed and produced just as fine flowers as named varieties. Per doz 100

Double									 					 						\$ 1	2:) :	\$8	0	(
Single						 								 						1	00)	6	0	(
Cactus						 														1	00)	G	0	(



NEW DOUBLE DAILLIA

NOVELTIES AND SPECIALTIES



SCIADOPITYS VERTICILLATA

Sciadopitys Verticillata

This rare Japanese evergreen is one of the most distinct and beautiful varieties in cultivation. It is not perfectly hardy north of this, but can be grown in a sheltered position. We have a stock of extremely fine plants coming from Japan.

			P. F. Carlotte and C. Carlotte	ga.	ch	
1	to	2	feet\$1	L i	75	
2	to	3	feet	2 '	25	
					50	

Symphoricarpus

There is no more useful or desirable shrub than this. It is of the easiest culture, thriving in full sun, and it will stand more shade than any other shrub we know. For covering ground under trees there is nothing better. The red-fruited variety, known as Indian Currant, is especially effective in the winter when the ground is covered with snow, and the loveliness of the white-fruited sort, commonly called Snowberry, is shown by the illustration on the first eover page of 1905 Catalogne. Price of either variety, 20 ets. each, \$1.75 per doz., \$13 per 100.

Japanese Magnolias

The Japanese Magnolias are rarely seen in this country, but their remarkable beauty makes them worth all the trouble necessary to establish them. Unlike the Chinese varieties which bloom early in the spring before the leaves appear, these Japanese sorts do not bloom until June, when the foliage is fully developed. They do not bloom so freely as the Chinese sorts, but the beauty of the flowers is charming. Never have we seen anything daintier or lovelier than the flowers of M. parvillora or M. Watsoni, and the odor of M. hypoleuca is most delicious.

]	Sa	ch
Magnolia	a hypoleuca	\$	2	50
6.4	parviflora		2	50
	Watsoni			

Cornus Kousa

This beantiful Japanese Dogwood has long been a denizen of British gardens under the name of Benthamia Japonica, it having been first referred to Lindley's genus founded upon the Himalayan Strawberry Tree, Benthamia tragifera, now also brought under Cornus. It is far from being so generally cultivated as it deserves, although perfectly hardy, and tlowering as freely as other Dogwoods when it has been established a few years. First-class Certificate from the Royal Horticultural Society. \$1.50 ea.

New Rose, Madame N. Levavasseur, or "Baby Crimson Rambler"

This Rose is a cross between Crimson Rambler and Gloire des Polyantha, showing all the qualities of Crimson Rambler and at the same time thowering perpetually as a Polyantha Rose. Madame N. Levavasseur, however, is not a climbing Rose; it does not grow higher than 2 to 2½ feet, forming a lovely bash, all covered with flowers and blooming from spring antil frost. Dormant plants, 1-year, 50 ets. each; small plants, 25 ets. each.

Hardy Bamboos

The following Bamboos have proven perfectly hardy in the latitude of Philadelphia. BAMBUSA AUREA has straight, erect, slender stems with very short internodes, which have attained heights of 12 to 15 feet in this country. It is one of the most graceful of the genus and particularly effective when planted in large, bold musses. \$1 each; large plants, \$2.

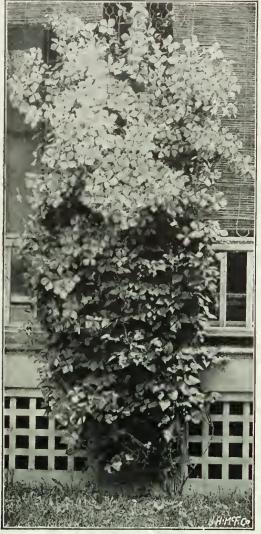
BAMBUSA JAPONICA (Metake of gardens). One of the best known of all the hardy Bamboos. The stems are often 15 feet high, with internodes 6 to 8 inches long, and with tapering leaves a foot long, smooth and shining above, glaucous beneath. It forms fine elumps when sheltered from the east wind, and will grow in drier situations than most Bamboos. 50 cts. each; larger plants, \$1.

York and Lancaster Rose

We have at last succeeded in getting a stock of this famous old English garden Rose. Aside from its historical interest it is really a lovely variety with a vigorous constitution. The tlowers are semi-double and strikingly variegated white and red. 75 ets. each, \$8 per doz.



"BABY CRIMSON RAMBLER"



LARGE-FLOWERED CLEMATIS

New Weeping Colorado Blue Spruce

(Picea pungens glauca pendula)

This splendid new evergreen is undoubtedly one of the finest novelties ever sent out, and was awarded First-class Certificates by the Royal Horticultural Society, London, and the Pomological Society of Holland. This variety has the finest rich blue foliage, even brighter than the upright-growing variety, and possesses all the desirable and valuable qualities of its parents. The great quality of this new conifer is its striking and graceful pendulous habit in all stages of its growth. All the branches, even the young shoots, are very drooping.

This evergreen is recommended to those who desire a tree of great distinction and rarity. Very small plants, \$3 each; small plants, \$8 each; larger plants, \$16. Specimens, \$25 to \$75 each.

Japanese Cherries

The double-flowering Japanese Cherries are beautiful beyond description, and nothing is more free-flowering.—even the smallest are covered with the lovely white or delicate pink flowers early in the spring, tefore the leaves appear. 75c. ea., \$8 per doz.

CLEMATIS

COCCINEA HYBRIDS. These are a new race of hardy Clematis, obtained by Messrs. George Jackman & Son from the beautiful American species, C. coccinea, and one of the older hybrids, named Star of India. The flowers of the progeny are quite distinct, both in color and shape, from all other Clematis in cultivation, and the plants are hardy, free-growing and free-flowering.

COUNTESS OF ONSLOW. Flowers bell-shaped, bright violet-purple, with a broad scarlet median band on each petal. First-class certificate, Royal Horticultural

Society. Extra strong plants, \$1.

DUCHESS OF ALBANY. Flowers bright pink, deeper in the center, lighter at the edge of the petals. Useful for cutting. Award of Merit, Royal Horticultural Society. Extra-strong plants, \$1.

LARGE-FLOWERED CLEMATIS

l have seenred a limited stock of extra-large and strong plants of the following:

75 cts. each, \$8 per doz., except where noted

The well-known purple Jackmani. variety.

Fairy Queen. White, lilae burs. Gypsy Queen. Dark purple. Henryi. Pure white; extra large. M. Koster. Bright rosy carmine; very free-flowering variety.

Ville de Lyon, Fine new variety; brilliant carmine-red, strong grower. \$1 ea. Sieboldii. Lavender-blue.

Climbing Hydrangea

We have at last succeeded in getting a stock of the rare Schizophragma Hydrangeoides, known as the Climbing Hydrangea. It is one of the rarest and most beautiful vines, having flowers similar to Hydrangea Hortensia. Fine strong, pot-grown plants, \$1 each, \$10 per doz.

A NEW HARDY PRIVET

Ligustrum Regelianum

California Privet has gained an immense popularity for hedging, which it does not deserve, as it is not reliably hardy, and in this climate every severe winter injures it, and sometimes it is frozen to the ground. The beautiful, graceful Regel's Privet is absolutely hardy and more desirable in every way. It is a dense shrub with stiff, twiggy, horizontal, spreading branches, drooping at the ends. An elegant shrub for specimens, massed planting or hedges. We believe it will become one of the most popular varieties as soon as it is better known. It forms a graceful, symmetrical bush, sufficiently dense for hedge purposes without trimming. As a single specimen or in a border of mixed shrubs it is most effective. It also gives pleasing effects when massed against buildings or on slopes and banks. 25 cts. each, \$2.50 per doz., \$20 per 100. Smaller plants, 20 cts. each, \$2 per doz., \$15 per 100.

New Upright Honeysuckles

I have never seen anything more striking than the display of the New Upright Honeysuckles in the Arnold Arboretum in Boston. These splendid shrubs are made a special feature in this famous botanical garden, and nothing is more worthy of a prominent position. They delight thousands in the spring when they are covered with their charming sweet-scented flowers, but their great glory is at midsummer when they are loaded with the most brilliant and beautiful berries borne by any shrub. When they become known, we predict a popularity for these shrubs beyond that of the popular Hardy Hydrangea which is now sold by the hundreds of thousands. They have every good quality: Perfect hardiness, vigorous growth, beautiful rich green foliage that is no persistent as that of the California privet and this season was bright and green until almost Christmas, having two distinct seasons of unsurpassed beauty. These must not be confused with the elimbing Honeysuckles so extensively used for covering porches. They are vigorous, upright-growing shrubs, suitable for large groups, specimens, screens or untrimmed hedges. We have been offering these shrubs for two or three years but could obtain only a few plants at a high price. We now control a stock of a few thousand plants which, while they last, we will furnish at the following low prices: price. We now control a stock of a few thousand plants which, while they last, we will furnish at the following low prices:

Lanisana	Dalla		TITLE TO SEE SEE SEE SEE SEE SEE SEE SEE SEE SE	raen	D0%,	100
лописега,	репа	candida.	White\$0	30	00.22	\$20.00
6.6	8.6	Rosea.	Pink.	30	3 00	20 00
6.0	4.6	Albida.	White	0.0	0 00	20 00
44			White	30	$^{3-00}$	20 00
		mixed		20	2 00	14 00

Evergreens Specially Prepared for Transplanting

The following Evergreens have all been specially prepared for transplanting by shearing and frequent transplanting, and will be shipped with ball of earth about their roots. They are from leading European and American Nurseries, and if wanted in quantity must be ordered before the 1st of March. Such Evergreens are much higher priced than those grown and handled in the ordinary way,



but really they are cheaper and give much greater satisfaction, for if planted with any care whatever every tree will grow.

ABIES concolor violacea (Coneolor Spruce). 3 feet.....\$3 00 Nordmanniana (Nordmann's Fir). The Nordmann's Fir is one of the hand-somest Evergreens, and is unsurpassed in form and color. 1½ feet..... 1 25 3 feet..... 3 00 4 feet..... 4 00 CEDRUS Atlantica glauca. 21/2 feet. 3 00 CUPRESSUS Lawsoniana (Lawson's Cypress). 2 feet..... 85 Triumph of Boskoop. 4 feet..... 2 00



JUNIPERUS Japonica KOSTER'S BLUE SPRUCE aurea. 11/2 feet. 1 25 PICEA Alcockiana, 2 feet\$1 50 3 feet..... 2 00 4 feet..... 2 50 is the bluest of all blue Spruces. 1½ feet...... 3 50 3 feet...... 2 00 RETINOSPORA plumosa aurea. Sheared specimens. 5 to 7 feet......\$35 to 75 00 The above Retinosporas are splendid specimens measuring almost as much through as they are high. They have been frequently transplanted and sheared, and can be shipped and planted with perfect safety. Pisifera aurea. 5 to 6 feet...... 5 00 Plumosa. 5 to 6 feet..... 5 00 Baccata erecta semper aurea. 2 feet....... 4 00 4 feet...... 4 00 TSUGA Canadensis (Hemlock Spruce). Sheared and bushy, 3 feet...... 1 50

3½ to 4 feet...... 4 00



Chinese Magnolia.

STANDARD HYDRANGEAS

Of the well-known hardy Hydrangea we have secured some fine standards. 75 ets. each.

PYRAMID BOX TREES

Some fine sheared plants, trimmed pyramid shape, \$1.50, \$2, \$3, \$4, \$5 and \$7 each, according to size.

TRITOMA PFITZERI

Flame Flower, or Torch Lily

This new Tritoma is undoubtedly one of the most valuable introductions of rocent years. Tritoma Uvaria, or "Red-Hot Poker" plant, is highly prized on account of its picturesque appearance and its blooming so late in the fall after almost everything else is gone. This new variety is a great improvement in every respect. The flowers are much more refined and beautiful and are produced in the greatest profusion from early summer until late fall, coming into bloom at least two months before the older variety. It is equally desirable for garden effects or for cut-flowers. The flower-spikes are of gigantic size, frequently $4\frac{1}{2}$ feet high, with heads of bloom over 12 inches long, of a rich orange-searlet, shading to salmon-rose on the edge; a first-class acquisition. This plant is not quite hardy and should be protected in winter with a covering of leaves, or can be taken up, packed in sand and stored in a cold collar over winter. 15 cts. each, \$1.50 per doz., \$8 per 100.

Extra Fine Specimens

STELLATA. Of this exquisitely beautiful dwarf white Magnolia we have secured some fine bushy specimens, well set with flower-buds, that have been specially prepared for transplanting. \$3 each.

FINE BUSHY SPECIMENS, well set with flower-buds, specially prepared for transplanting, in the following varieties: Alexandrina, Norbertina, Soulangeana, Speciosa and Speciosa Nova. \$3 cach.

LENNE. Reddish purple. \$5 each.

CONSPICUA (Yulan). Pure white. \$5 each.

The Chinese Magnolias are tho most beautiful of all spring-flowering trees, but as ordinarily grown in American Nurseries almost impossible to transplant successfully. The above, imported from Europe, have been specially prepared for transplanting and are certain to grow.

WISTARIA SINENSIS

I have a few extra-large plants of the well-known purple Chinese Wistaria, with tops fully 7 feet long. \$1 each.

ROSES

STANDARD CRIMSON RAMBLER. This Rose, on account of its free-flowering qualities and vigorous growth, makes a beautiful object when grown as a standard. Fine strong plants, \$1 each.

CRIMSON RAMBLER. A few extra-strong plants, 50 cts. each, \$5 per doz.



Tritoma Pfitzeri.



Clematis paniculata.

Clematis paniculata

This handsome hardy climber is one of the choicest and most satisfactory climbing flowering plants we know. The plant is of strong, rapid growth, with small, dense, cheerful green foliage, giving it a grace and elegance possessed by no other hardy climber, and, even did it not flower at all, it would be one of the most desirable vines. The flowers appear in the greatest profusion during August, and continue until late in the fall, are of white color and most deliciously fragrant. The plant succeeds in almost any position; not only is it well adapted to run up all kinds of supports, but it is just as useful for planting among rockwork, sloping banks, or, in fact, any position where a graceful vine is desired.

124	CH	T GIT	uoz.	1,	VV
2-year-old\$0	20	\$2	00	\$14	00
3-year-old, extra strong	30	3	00	18	00
4-year-old, extra strong	35	3	50	24	00

Prunus maritima

This is the Beach Plum, which grows wild very plentifully in some localities on the seashore. It bears an edible fruit, which makes a very good jam, and I have seen it in fruit when only two feet high; but its chief value is its heautiful white flowers, with which it is literally covered early in the spring. I have secured a fine stock of nursery grown plants. 25 cts. each. \$2.50 per doz.

Viburnum Opulus nanum

A most interesting little snowball, never growing over two feet high, and as compact and globular in form as a sheared evergreen. Where a small shrub of formal shape is desired nothing can ho better. 75 cts. each, \$8 per doz. Specimen plants.

Stuartia pentagyna

This is not a novelty, but an extremely searce, rare and beantiful shrnb, belonging to the Camellia family and resembling a single Camellia in flower. The flowers are creamy white with erimson-red stamens, about 3 inches across, and very lovely indeed. \$1.50 each.

Salix Salamoni

This is a new variety of Weeping Willow, of remarkably rapid growth. A tree of it on my grounds, four years old, from a cutting, is 20 feet high. It is not as pendulous as the old Weeping Willow, but is much handsomer. 50 ets. each.

Japanese Wind-Flower (Anemone, Queen Charlotte)

One of the finest of this class. The plant is of strong, vigorons growth, attains a height of 24 to 30 inches, and commences to flower early in August, continuing to bloom until November. The flowers, which are semi-double, frequently measure four inches across, and are of that pleasing silvery pink color of the La France rose, a color rarely found in hardy perennials. 15 cts. each, \$1.50 per doz.

Polygonum

BALDSCHUANICUM. A hardy climber of recent introduction from the monntains of Turkestan; it is of rapid growth, frequently attaining a height of 10 to 12 feet in one season; the stems are twining and cling for support to any object within reach. Every branchlet terminates in a panicle of white, foamy flowers, which are produced during August and September. Strong plants, \$1 each.

MULTIFLORUM. Another grand addition to our list of rapid-growing hardy elimbers, attaining a height of 15 to 20 feet in a single season, and one which seems peculiarly adapted to our climatic conditions. It has bright green heart-shaped foliage, which does not appear to he attacked by any insect pest, and during September and October produces masses of delicate white flowers in trusses at the axils of every leaf. Erroneously this plant has been distributed by some growers as P. Baldschuanicum, from which it is quite distinct. Good young plants, 25 cts. each.

WATER LILIES

	153	ach	DOZ.
NYMPHÆA candidissima. Best white	. \$0	50	\$5 00
Gladstoniana, White. Strong grower		50	5 00
Marilacea chromatella. Best yellow		75	7 50
Marliacea rosea. Best pink	. 1	00	10 00
Odorata. Common Pond Lily		20	2 00
Devoniensis. Tender; large red flowers		75	7 50
Dentata. Tender; large white flowers		75	7 50
Zanzibariensis. Tender; deep purplish blue	. 1	50	
Zanzibariensis azurea. Tender; blue		75	7 50
NELUMBIUM album striatum	. 2	00	
Luteum. Yellow		75	
Pekinensis rubrum. Rosy carmine	. 3	00	
Shiroman. Donble white	. 3	00	
Speciosum (Egyptian Lotus)		75	
Speciosum. Large plants	, 7 	50	
The above are the very best of the Water Lilies and			at ara

The above are the very best of the Water Lilies, and all that are really worth growing.

SOME GOOD LILIES

There is a tendency to plant little else but the Auratum and Speciosum varieties of Japanese Lilies, which are very beautiful but do not bloom until after the middle of July, and there is a host of June-blooming Lilies that should be found in every garden, and none more beautiful than our graceful, dainty little native Lily, Canadense, with its spotted red or yellow flowers. Nothing finer for naturalizing in meadow or orchard. It will thrive in the wettest ground, and so will the splendid Superbum, also a native Lily, blooming the end of June or early in July. We have seen the plants of this 8 feet high, with thirty or forty flowers. All varieties of Thunbergianum (Elegans) and Umbellatum ! Lilies bloom in June, and these are more vigorous and hardy or showier when planted in large clumps, and they are abundantly able to take care of themselves in almost any situation; and so are all varieties of Tiger Lilies, which make bold and most effective groups. A Japanese It lily not so well known is Hansoni, but one of the most distinct and desirable. It has a trick, however, of remaining dormant for a year after it is planted; in fact, I think it always does this if planted in the spring. Henryi, the new variety from Japan, is wonderfully vigorous and fine when established, but as yet the bulbs are extremely scarce and difficult to get. Brownii and Excelsum are two lovely Lilies, but the bulbs are getting very searce and high-priced.

Lilies for Spring Planting

The Lity bulbs offered below were received from Japan in December, were repacked in sand and stored in a cold cellar, and are now in prime condition for spring planting.

Llies like a light, rich, well-drained but moist soil, and a partially shaded location. If planted in full exposure to the sun, the bed should be carefully mulched with 2 inches of rotten manure, leaves, sphagnum or moss. They thrive and are very effective when planted

thickly among rhododendrons or azaleas, and may be used to advantage in any open spaces that may be in the shrubbery. Bulbs should be planted 6 inches deep, and eare taken that no manure comes in direct contact with them. Planted in quantity, they may be had in bloom from June until frost, and bloom freely the first season after planting.

Rubrum, Melpomene and Album Lilies will thrive and increase in almost any soil, but unless the conditions are very favorable Auratum Lilies deteriorate and a percentage will be lost every year; but they are so truly splendid, and are so inexpensive at the low prices at which we offer them, that they will be found the best garden investment that ean be made. Try these Lilies, and send your order at once, so that they can be sent to you early in the spring. Longiflorums are similar in appearance to the Bermuda Easter Lilies, but are much more satisfactory for outdoor planting, as they are perfectly hardy.

Owing to a partial failure of the crop of Lilies In Japan last summer, we have a limited supply and fill early orders only.

PRICES OF LILIES

These prices include all charges except



LILIUM AURATUM

freight or express charges from Pittsburg. The measurements given refer to circumference of bulbs, but the Japanese evidently use an elastic tape, as the bulbs never quite come up to the measurements given. We give these sizes, as they are generally used by the trade.

Auratum. 8 to 9 inches	.\$0	doz. 90 65	\$6	50
Longiflorum. The Longiflorum has large, pure white trumpet-shaped flowers like the Bermuda Easte	·,			
Lily, but is perfectly hardy. 5 to 7 inches 7 to 9 inches	. 1			00 00
Speciosum album. 8 to 9 inches		60	11	00
"Melpomene. Similar to Rubrum, but mor brilliant. 7 to 9 inches	e	95	0	00
9 to 10 inches	. 1	80	-	00
"rubrum, or roseum. Pink. 8 to 9 inches	. 1	35	-	00
9 to 12 inches	. 1	85 25	13	00
Philippensis. This rare and beautiful Lily is a native of one of the Philippine Islands. The flowers resemble the Longitlorum, but are larger and very much longer. The plant is extremely graceful and very more than the contract of the plant is extremely graceful and very more than the contract of the plant is extremely graceful and very more than the plant is extremely graceful and very more than the plant is extremely graceful and very more than the plant is extremely graceful.	e ı- lı			
free-floweringeach, 50 ets.,	, 5	00	35	00

DADE VADIETIES OF AUDATUM ANAMO

RAKE VARIETIES OF AURATUM L	JLLI	ES
Auratum vittatum rubrum. Magnificent flowers, 10 to 12 inches across; elear, waxy white, with broad erimson	Each	Doz.
stripe through the center of each petal		\$7 50
with red and yellow band through each petal Auratum Wittei. A magnificent Lily; immense flowers of the purest white, with a wide yellow stripe through the center of each petal; very tall-growing and free-	35	3 50
blooming	75	7 50
Auratum virginalo album. Very beautiful; large flowers of the purest white, with a narrow band of yellow	50	5 00
Auratum platyphyllum. A remarkable large Lily of	60	6 00
great vigor	50	5 00



LILIUM LONGIFLORUM (See page 8)

OTHER JAPANESE LILIES

Batemanni. Bright apricot flowers in July	Doz. \$1.50	\$10 00
Hansoni, A handsome variety flowering in June.	φιου	φ10 00
Ilas bright orange-vellow flowers. The bulbs		1
of this Lily often remain dormant for a sea-		
son after planting\$0 65	7 00	50 00
Henryi, A new Japanese Lily that has made n		
sensation in Europe. It has the same form		
and general appearance as the Speciosum		1
varieties, but the flowers are a bright orange- vellow	8 00	1
yellow	8 00	1
flowers, of a soft, beautiful rose color	1 35	
Leichtlinii. Yellow. Neat and elegant habit:	. 00	
flowers pure canary-yellow, crimson spots 30	3 00	
Leichtlinii, Red. Orange - red, with crimson		
spots 40	4 00	
Rubellum. This is a beautiful new Lily, similar		
to Krameri	2 25	15 00
to Maniett	0	11, 00
		00
EUROPEAN-GROWN LILI		
EUROPEAN-GROWN LILI	ES _{Doz.}	100
EUROPEAN-GROWN LILI Brownii. An extremely handsome, hardy Lily, wi	ES Dox.	
EUROPEAN-GROWN LILI Brownii. An extremely hundsome, hardy Lily, wi large, trumpet-shaped flowers like those of Long	ES Doz, th	
EUROPEAN-GROWN LILI Brownii. An extremely hundsome, hardy Lily, wi large, trumpet-shaped flowers like those of Long florum or the Bermuda Easter Lily; pure white i side, but the onter part of the petals is a beautif	ES Doz, th gi- n-	
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EUROPEAN-GROWN LILI Brownii. An extremely hundsome, hardy Lily, wi large, trumpet-shaped flowers like those of Long florum or the Bermuda Easter Lily; pure white i side, but the outer part of the petals is a beautif purplish brown. This is a very choice Lily, b good bulbs of it are scarce. We have succeeded	ES Dox. th ri- n- nl ut in	
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Tigrinum flore pleno. Double Tiger Lily. The only Doz. double Lily worth growing	100 \$5 00
habit and fine effect in the landscape 60	4 00
" splendens. Improved single Tiger Lily 65	4 50
Umbellatum Incomparable. Dark red, brown spots 1 80	
" In Fine Mixture	
NATIVE AND AMEDICAN COOWN AN	100
NATIVE AND AMERICAN-GROWN LII	
Canadense flavum. Our dainty, beautiful native Lily:	100
graceful and charming yellow flowers\$1 00	\$7 00
" rubrum. Red flowers. A most lovely and	
graceful Lily. Fine for planting in the	
grass of orchards or meadows 1 00	7 00
" Mixed 85	6 00
Columbianum. One of the most elegant and graceful of	
Lilies; orange-red flowers, spotted with crimson 3 00	
Elegans "Bicolor." Apricot-spotted	11 00
tobusta. Crimson-brack, infe 175	11 00
Philadelphicum. Native Lily, Orange-red, with black	~ 00
spots	7 00
Superbum. In a collection of best plants of all countries, our native Superbin Lily would deserve a first place. In deep, rich soil it often grows 8 feet high, with 20 to 30 tlowers. It is of the easiest culture, and may be grown as a wild flower in any swampy or rough part of a place where the grass is not mown. We have seen it growing by the thousands in swamps and meadows, but it well repays the	
highest garden culture. Extra selected bulbs 1 50	8 00
Second'size bulbs	5 50
reflexed flowers. One of the choicest Lilies 1 25	8 00
Wallacei. Very free-flowering, hardy and showy; each	0.0
bulb sends up many stems, which bear several	
lovely vermilion-orange flowers 1 00	6 00



LILIUM SPECIOSUM RUBRUM (See preceding page)



Artificial Grouping of Rhododendron maximum, on Grounds of William Rockefeller, Tarrytown, N. Y.

Rhododendron maximum

IN CAR-LOAD LOTS

Rhododendron maximum, commonly known as the Large-leaved Laurel, grows wild over a large extent of territory in this country, but usually under such conditions that it is impossible to successfully transplant it. I have found a source of supply where, although the plants are growing wild, they are in as good condition as if growing in a nursery, and of course can be supplied at one-fifth the cost of nursery-grown stock. The value of this Rhododendron for planting in quantity in country places cannot be overestimated. It is perfectly hardy, thrives in sun, partial or full shade; extremely showy when in bloom in July, the large heads of flowers being white or blushwhite, and on account of its bold evergreen foliage is extremely effective throughout the year. It is fine for naturalizing in the woods or the edge of the wood. It has been used this way by the hundred car-loads on the grounds of Mr. William Rockefeller, near Tarrytown, N. Y., and the head gardener there reports that the loss in transplanting did not average one plant to the car-load. My own experience

has been the same. I have used great quantities on the grounds of my clients and practically have not lost a plant, and nothing I have used has been so immediately effective or satisfactory.

CAR-LOAD LOTS, which constitute the most economical method of purchase, represent a great variation In the number of plants per car. In some instances, where very large specimen plants are wished, 7 to 10 feet in height and with a corresponding breadth, it is impossible to get more than twenty-five to fifty plants in a car; and, on the other hand. where plants of an even grade, say 2 feet in height, are ordered, it is possible to get from two to four hundred plants in a car; but in this ease the quantity depends on whether very bushy plants from open, sunny exposures are desired, or the more pliable plants that grow under heavy shade conditions are selected. While the method of grouping has much to do with the question of area eovered by a car-load of plants, yet a moderate estimate would be that of a covering value of one-tenth acre per ear.

With the great range in soils, exposures, and light and shade conditions involved in the territory from which the plants are shipped, it is possible to make a selection of plants that will meet any of the requirements necessary to fit such peculiar conditions as may be present where planting operations are contemplated. Price on application.

The Oak-Leaved Hydrangea

(Hydrangea quercifolia)

The Oak-Leaved Hydrangea, although a native shrub, is one of the rarest and, in my estimation, one of the most beautiful and pieturesque in cultivation. Flowers, foliage and habit all combine to make it most striking, and it should be included in every planting list. It is rather dwarf and spreading, and plants over 3 feet high are not often seen. As the plants gain age and strength they assume a pieturesque relation to the surroundings that gives them a unique value. I have secured a small stock of nice plants, which I do not expect will last half through the season; wherefore early orders are suggested, to avoid disappointment. 50 cts. each, \$5 per doz.

Kalmia latifolia

Kalmia latifolia, commonly known as Mountain Laurel, is the most beautiful of all evergreen shrubs. Like the Rhododendron it likes a light, loose soil that is free from lime, and will grow in either sun or shade but will flower more freely in the sun. The flowers are wheel-shaped and set in close corymbs on the end of the stems, pure white to pink, and appear in June in such profusion as to almost hide the foliage. It is only of late years that American planters have awakened to the beauty and value of this native shrub in all proper locations, though it has been highly esteemed and largely planted in Europe for many years. In numerous show places in England the collection of "American plants," to which a visitor is conducted with pride, is made notable by our Mountain Laurel, which can so readily be established in proper locations anywhere in the United States. Collected specimens are not so useful as nurserygrown plants, which transplant with entire safety. Fine nurserygrown plants, 25 ets. each, \$2.50 per doz.; 50 cts. each, \$5 per doz.; 75 cts. each, \$8 per doz.; \$1 each, \$10 per doz.; \$1.50, \$2 and \$3 each, according to size.



Kalmia latifolia,

Sambucus pubens

This is the Red-Berried Elderberry which grows so plentifully in the Adirondacks, and, although one of the most effective and desirable of shrubs, it is rarely to be had from our mirserymen, who are very apt to overlook the value of many of our fine native things, of which this is one of the best. It is a vigorous, free-growing shrub that does equally well in sun or shade. The flowers are inconspicuous; but the fruit, which is most freely produced, is extremely effective, being a brilliant crimson in color, which contrasts splendidly with its fine foliage. It is the first shrub to ripen its fruit, being in full color by end of May, when the common Elderberry is in bloom. 20 cts, each, \$2 per doz., \$15 per 100.

Celastrus paniculata

This is a comparatively new variety of Bitter Sweet from Japan. It is a beautiful vine of very rapid growth and fine foliage, and produces fruit much more freely than our native variety. The plants being male and female, one of each should be planted if fruit is desired. The fruit is orange-red in color and is extremely effective in the fall. 30 cts. each, \$3 per doz.

Japanese Maples

The Japanese Maples are of dwarf habit, rarely growing over 5 or 10 feet high, and are entirely hardy in the latitude of New York. The rich and glowing color of the leaves in spring and early summer makes them the most beautiful objects that can be planted on a lawn. A group of them during the months of May and June is a sight to be remembered. There are many varieties, all of which I can supply when desired; but the varieties offered below are the most beautiful and satisfactory of them all, and there is no place so small that should not have at least one of these exquisite dwarf trees. The stock that I offer is American-grown, and is much superior to the cheap imported Japanese stock, which I consider almost worthless.

Ace	r Japonicum aui	Each reum. 24 inches, from pots\$2 50	Doz.
- 11	polymorphum.	Green-leaved 2 25	
"	"	Purple Cut-leaved. 24 inches, from pots 2 50	
"	"	Blood-leaved. 12 to 18 inches, bushy specimens 2 50	\$2 4 0 0
46	60	Green Cut-leaved. Makes a splen- did specimen, 24 inches, from	
		pots 2 50	



Japanese Maples.

Hemerocallus aurantiaca major

This is a new Japanese plant and is, undoubtedly, one of the best hardy plants of recent introduction. Almost everybody knows the

old Yellow Day Lily, which is deservedly popular. This new variety is incomparably finer. The plants are more vigorous and of finer outline: the flowers are double the size, of splendid form and great substance and a beautiful rich golden yellow in color. I have fully tested this plant in my experimental grounds and am greatly pleased with it. An importation secured direct from Japan enables me to offer it at a moderate price. 50 cts. each, \$5 per doz.



Tritomas

The Tritomas, which are variously known as Torch Lilies, Flame Flowers

Tritomas.

Each Doz.

or Red-Hot Pokers, are among the most striking and decorative garden plants grown. They bloom in late summer and fall and are often seen in bloom after hard frosts when everything else has disappeared from the garden. They are not perfectly hardy, but live through the winter in well-drained soil if protected with a covering of manure; or they can be dug up, packed in sand and stored in a cold cellar over winter. I offer a fine collection of varieties.

Uvaria gra	andiflora. Coral to orange flowers; strong,			-
	growerper 100, \$10\$0	15 \$	1 :	50
Corallina.	Coral-red; very pretty and elegant	15	1 3	50
Tuckl. Sa	dmon, fading to nearly white; earliest of all	20	2 (00
	MacOwani. Apricot; exceedingly pretty, small flowers	20	2 (00,
A DAY		20	2 4	00°

Nobilis. Similar to grandiflora, but stronger and bolder

Anemone Pennsylvanica

This fine native wild flower would sell by the thousands if it were well known, for it is really one of the most desirable of hardy plants, and especially so when naturalized in large masses. It is of the easiest culture, requiring no attention after planting, and increases with great rapidity, so that a large space of ground can soon be covered with it. It grows about 12 inches high, has good foliage throughout the season, and in June is covered with charming white single flowers. 15 cts. each, \$1.50 per doz., \$10 per 100.

Lily-of-the-Valley

I can supply good strong flowering pips of the best German Lily-of-the-Valley, at 30 cts. per doz., \$2 per 100. They should be planted 3 or 4 inches apart in a a partially shaded position.

Special Offer of Gladioli

Gladioli sent postpaid by mail for 10 cts. per doz. and 75 cts. per 100 in addition to prices quoted. Prices good until withdrawn. Delivery at any time from November until June 15

For entting, for the decoration of the house, or for any purpose for which cut-flowers are used during the summer and fall months, no flower can be grown so satisfactorily us the Gladiolus. The spikes of flowers are large, showy and very beautiful, and last a week in water after entting. By planting at intervals from April 1 to June 15, they can be had in blossom from June 25 until frost. For cutting purposes they can be grown in the vegetable garden or any convenient place, and, as they can be planted very closely, a large quantity can be grown in a very small space. They are of the easiest culture, failure being practically impossible, and it can be safely estimated that the bulbs will increase at least 50 per cent every senson. The bulbs can be wintered in any room or cellar that is free from frost. The bulbs offered below are strictly first-class, and are from the largest and best Gladiolus growers in the world.

Seedling Gladioli. Superb quality; all colors	Pe \$2	r 100 25	\$18	000
Mixed Gladioli. Best quality; all colors	2	00	15	00
Red and Scarlet Gladioli, Splendid for massing in shrubberies and borders			15	
White and Light Gladioli. A choice mixture made				
from all named Gladioli; equal to what is generally sold at four times the price	2	50	18	00

White and Light Gladioli. Finest quality made Doz. up from the choicest named varieties\$0 75	100 \$4 50	1,000 \$40 00
Pink Gladioli. Best quality	2 25	18 00
Yellow and Orange Gladioli	5 00	45 00
Striped and Variegated 60	4 00	30 00
New Gladioli Childsii. Best quality mixed 50	3 50	
" named varieties 10 to 50 ets. each, \$1 to 5 00		

XXX MIXTURE

This is a specially fine mixture, made up of over 100 fine named varieties, and includes also a good percentage of Childsii Hybrids. Just the stock for those who want only the very best that can possibly be had. First size, \$3 per 100, \$25 per 1,000.

Gardening Books and Papers

It is hardly now necessary to eall attention to that splendid magazine Country Life in America, published by Doubleday, Page & Co., of New York. This is hardly a gardening magazine, but considerable space is devoted to gardening matters and it is altogether the most beautiful and interesting magazine that we find on our library table. This magazine has been run on a liberal scale, the publishers believing that there is ample field for a magazine appealing to the better class of country-lovers. We are glad to say that their experience has borne out this hope, and the magazine has prospered so that it now has a regular circulation of above 50,000 copies. Its continuation on its present scale should be a satisfaction to every country-lover and every person connected with the country. The price is \$4 a year; it is printed on coated paper, most superbly illustrated, and in every way worth what the publishers charge.

The best book on gardening ever published, and worth more than all other books on gardening and landscape-gardening, is Wm. Robinson's The English Flower Garden, now in its eighth edition. Whatever success we have made as landscape gardeners we owe to the inspiration of this book. It not only teaches good gardening, but, what is quite as important, condemns bad, giving reasons that are convincing for both. This book has done more to improve the gardening in England than all other influences combined, and we wish it were in our power to secure its reading by all thoughtful, intelligent people in this country. The book is very comprehensive, treating of the arrangement of various styles of gardens, and contains descriptions of almost every tree, shrub, plant and bulb of value used in ornamental gardening. It is profusely illustrated by the best English artists with pictures made in hundreds of English gardens. The price is \$6. It may be ordered from any bookseller, or we will forward it on receipt of the price.

A delightful book recently published in England is Wood and Garden, by Miss Jekyll. The book hasn't much to say about culture, but is full of good suggestions for arrangement, and the illustrations, from photographs made by the author, are a delight, and should do much toward the banishment of ugly and inartistic gardens. It is charmingly written by an enthusiastic amateur, and should be read and owned by every lover of a good garden as well as by those who know nothing of the pleasures of a garden. The book can be obtained through any bookseller. A later book written by Miss Jekyll, Wall and Water Gardens, tells most interestingly of two of the most fascinating phases of gardening. The pictures are superb and should do much to improve the gardens of England and America. Still another book by Miss Jekyll is Lilies for English gardens. A friend complains that he finds no good lily illustrations. Well, he will find them here, and the best and most exhaustive work on lilies yet written.



TITLE ILLUSTRATION FROM "COUNTRY LIFE IN AMERICA"

Formation of Lawns from Seed

The ground should be thoroughly drained and well prepared. The soil ought not to be too rich, as a rapid growth is not wanted in the grasses of a lawn, but the surface should be as much alike in quality as possible. After sowing, the ground should be rolled, in order to



press the seed firmly into the soil. The proper time to sow grass seed depends, of course, upon the latitude. In the central and eastern states, from September 15 to October 15 is the best time. Seed may also be sown in the spring, provided it is done early enough to secure a good, strong growth before the hot, dry weather of summer sets in. The sowing should be done when the ground is moist, or before an expected rain, and a subsequent rolling is always advisable.

ROLLING.—As soon as the frost is ont of the ground in the spring the land should be gone over with a heavy roller. Winter frosts loosen the soil, and rolling is necessary to compress it again. If grass seed is to be sown, this should be done first and the rolling immediately afterward. Frequent rollings are recommended.

Mowing.—All turf-forming grasses are improved, both in vigor of root-growth and fineness of texture, by frequent mowings. It is impossible to say just how often the grass should be mown, as that depends upon the rate at which it grows. Too close cutting should be guarded against, however, especially during the hot summer months, when the roots require some top-growth to protect them from the burning sun. A good top-growth is also necessary to protect the roots from the severe winter frosts. Mowing should, therefore, be discontinued in time to let the grass grow pretty long before winter sets in.

TO GRASS A BANK OR TERRACE. For each square rod take a pound of lawn grass seed and mix it thoroughly with six cubic feet of good, dry garden loam. Place in a tub and add liquid manure, diluted with about two-thirds of water, so as to bring the whole to the consistency of mortar. The slope must be made perfectly smooth, and then well watered, after which the paste should be applied and made as even and as thin as possible.

PRICES OF CRASS SEED

We can supply the very best quality of Mixed Lawn Grass Seed for \$2.50 per bushel. This is exactly the same quality of seed that is usually sold for \$5 per bushel as Central Park Mixture, or under some other fancy name.

Grass seed weighs only 14 pounds per bushel, and can be shipped inexpensively by express. We do not supply less than one-half bushel. Special prices quoted for large quantities. Grass seed is sold by weight, 14 pounds for a bushel, but 14 pounds of clean grass seed will not fill a bushel. Grass seed can be sown advantageously in the fall, preferably in September. Prices: ½ bushel, \$1.50: 1 bushel, \$2.50: 10 bushels, \$2.25 per bushel; 25 bushels or over, \$2 per bushel. Small quantities shipped from here; large quantities from Cincinnati.

Low Prices for Hydrangeas

No more popular plant or shrub has ever been sent out than Hydrangea paniculata grandiflora, and we take great pleasure in offering our customers a large stock of splendid vigorous plants at such extremely low prices as will enable them to plant this effective shrub in quantity. People who have only seen this Hydrangea grown singly as specimens have no conception of how beautiful and effective

they are when planted in masses. They are planted in this way at Newport, R. I., which is famous for its fine gardens, and almost as famous for its Hydrangeas. These Hydrangeas can be planted in eonnection with other shrubbery or in isolated beds, in the same manner as eannas, ealadiums or other strong-growing bedding plants. They are perfectly hardy, and, once planted, they are a permanent addition to the lawn or garden. When grown in beds or groups they should be planted about two feet apart, in very rich soil, which should be liberally enriched annually with rotten stable manure; and in the early spring, before they commence to grow, cut back so as to leave only two or three inches of the new growth of the previous season, and, if extremely large flowers are desired, cut out some of the weaker shoots after growth has commenced. Treated in this manner they will produce enormous panicles of flowers, and the beds will be a solid mass of bloom. They bloom profusely the same season planted. Try them. You will find them more than satisfactory.

Prices good until stock is exhausted. Fall or spring delivery.

Hydrangea paniculata grandiflora-

All of the above will bloom the first year, and are superior to the stock commonly retailed at 25 cents to \$1 each.

It is suggested that when smaller quantities are wanted two or three club together in ordering.

For prices on smaller quantitles, see list of Hardy Shrubs.



HYDRANGEA PANICULATA GRANDIFLORA



AZALEA MOLLIS

HARDY AZALEAS

We make a specialty of Hardy Azaleas, and have undoubtedly the largest collection and best stock in America. The Azaleas are the most beautiful and desirable flowering shribs in cultivation and a collection should be included in every garden. On large places they should be planted by the hundred. Azalea mollis is especially valuable on account of its very showy bloom, hardiness and case of culture, being quite as easy to grow as the commonest shrubs. All Azaleas can be grown in partial shade, and the native varieties are fine for naturalizing.

Special Offer of Azalea mollis

We take special pleasure in offering an exceptionally nice lot of small Azalea mollis at a price much less than ever made before. The

We take special pleasure in offering an exceptionally nice lot of small Azalea motils at a price minch less than ever made before. The plants are birshy and in fine condition, and with the exception of the small plants, are well set with bloom binds. Azalea mollis is of comparatively dwarf, birsh-like habit, with light green leaves, which are somewhat larger than those of other Azaleas.

The flowers are as large as the Indian Azaleas usually seen in greenhouses, being 2½ to 3 inches in diameter, and appear in bunches on the ends of the shoots. The colors are of various shades of yellow and red, and they expand about the middle of May.

We know of no other flowering shrib to equal them in attractiveness, and when massed in a large bed they create a particularly beantiful spot on the lawn. They are also very effective when planted around the edges of rhododendron beds, as the dark green leaves of the rhododendrons make a strong background for the bright colors of the Azaleas. They are also valuable for mixing in beds with the Azalea Panticu (Cheut Azalea) as they bloom a little in advance of the others. Pontica (Ghent Azalea), as they bloom a little in advance of the others.

Each	Per doz. 100	18 to 24 inches, fine plants\$1 50 \$16 00 \$125 00
8 to 12 inches, nice small plants\$0 35 12 to 18 inches, fine plants		18 to 24 inches, selected specimens 2 00 22 00 170 00

Ghent Azaleas

The following were imported from the best Azalea nurseries in Enrope, and have since been grown in this country. They are exceptionally fine plants and well set with bloom bads. The Ghent varieties are the finest of all Azaleas and should be made a feature of every garden. The flowers, sweet scented, are produced in the greatest profusion and range in color from white to deep crimson through all shades of pink and yellow. Ghent Azaleas require a light soil and should be kept well watered during a dry time.

Each	Per doz.	100	Each	Per doz.
12 to 18 inches\$1 25	\$12 00	\$90 00	24 to 30 inches\$2 50	825 00
18 to 24 inches 1 75	18 00	140 00	30 to 36 inches, specimens	

Native and Other Azaleas

Our native Azaleas are easily among the most beautiful flowering shrubs in the world, but hitherto it has been impossible to get good plants of them, as the stock generally offered is newly collected from the woods and very unsatisfactory. The following stock we have had specially grown for our customers, and is strictly first-class and in splendid condition, and many of the plants well set with bloom buds.

AZALEA arborescens (Native). Splendid foliage throughout the summer. Large white, sweet-scented flowers; the latest Azalea to bloom; fine plants, 12 to 18 inches, 75 cts. each, \$8 per doz., \$60 per 100.

Amena. A dwarf, compact evergreen variety, with rosy purple tlowers; makes a beautiful specimen or can be used for an ornamental hedge. 50 cts. each, \$5 per doz.

Calendulacea (Native). Great Flame-colored Azalea. Flowers vary from deep crimson to bright sulphur-yellow; very showy. plants, 12 to 18 inches, 60 cts. each, \$6 per doz., \$40 per 100.

Hinodegiri. This new Azalea is similar to A. amana but hardier. and the flowers are much more brilliant. It makes a beautiful dwarf evergreen shrub. The flowers produced in the spring are a bright fiery red. \$2 each; large bushy plants, \$3.50.

Azalea Nudiflora (Native). This is the Azalea found so plentiful in the Pennsylvania mountains and along the Allegheny river, and commonly known as the Wild Honeysuckle, Lovely pink flowers produced in the greatest profusion. One of the most desirable shrubs in cultivation. 75 cts. each, \$8 per doz.

Vaseyi (Native). This lovely Azalea has attracted a great deal of attention lately, especially in England, where it is highly prized. The flowers appear before the foliage in April in the greatest profusion and vary from white to deep pink. This Azalea will in time grow to be 12 or 15 feet high. 75 cts. each, \$8 per doz.

Viscosa (Native). A dwarf variety with white flowers; nice plants, 12 to 18 inches, 75 cts. each, \$8 per doz.

Rhododendrons

We believe we are the largest importers of these splendid evergreen shrubs in this country, and offer a very superior quality of plants. The varieties we supply are of unquestioned hardiness, and are certain to give first-class results when properly planted. They require a deep and light soil, and a bed for them should be dug out to the depth of 2 feet and filled in with light loamy soil mixed with one-half its bulk of turfy sods chopped up fine. No manure should be mixed in the soil, but an annual mulching of cow manure is beneficial.

We publish an illustrated descriptive pamphlet on Rhododendrons and their culture, which will be sent on request. We will also quote

very low prices on Rhododendrons to be imported to order. Orders not to be received later than March 1.

Best Named Varieties. About 18 inches high; good bushy plants, set with bloom buds. \$1.50 each, \$18 per doz.

Best Named Varieties, Selected. 24 to 30 in. \$2.50 each, \$30 per doz.

Best Named Varieties, Selected. 24 to 30 in. \$2.50 each, \$30 per doz.

Specimens, \$5, \$8, \$10, \$15, \$20 and \$25 each, according to size



NEW LILAC, MARIE LEGRAYE

New Lilacs on Their Own Roots

Of late years there has been a multitude of new varieties of Lilaes grown, and some of them have very great beauty, but unfortunately almost all the stock offered, both in this country and Europe, has been budded on privet and is practically worthless, for Lilacs grown on this are certain to die in a few years. Nurserymen bud Lilacs on privet because they can produce a large stock quickly and inexpensively, but one lilae on its own roots is worth a score of budded plants.

We have arranged with a leading English nursery to supply the varieties described, which are of the best, in good, strong plants on their own roots. For prices of Budded Lilacs, see our general list of Shrubs.

We secured all the available stock of those Lilacs in Europe and have only a limited supply to offer.

Price, except where noted, \$1.50 each, \$15 per doz.

Alba grandiflora. Very large, pure white trusses of flowers.

A. W. Paul. Red, back of flower whitish.

Alphonse Lavalle. Double ; large panicle; beautiful blue, shaded violet. Bertha Dammann. Pure white, very large panicles of flowers; fine. Charles X. Large shining leaves and great trusses of reddish purple flowers. 50 cts.

Charles Joly. A superb dark reddish purple variety; double.

Condorcet. Large panicles; semi-double, pale blue flowers.

Dr. Lindley. Large, compact panicles of purplish lilac flowers; dark red in bnd; very fine.

Dr. Von. Regel. Very large panicles and flowers; rosy lilac; fine.

Emily Lemoine. Double, very large flowers, of fine globular form; rosy lilae; beautiful.

Geant des Batailles. Bright reddish lilac, in large trusses.

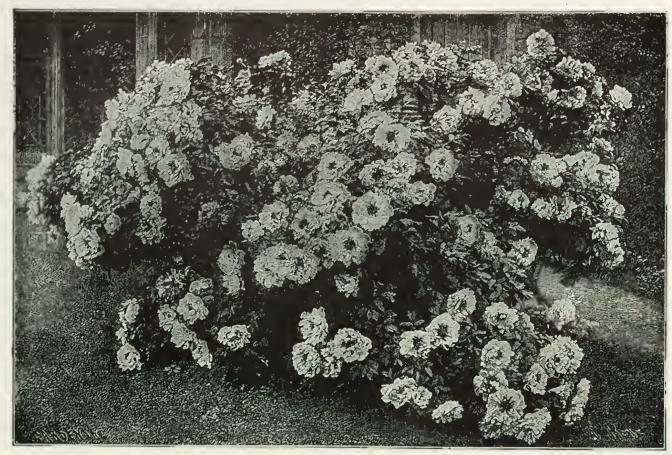
Geant des Batailles. Bright reddish blac, in large trusses.
Jules Finger. Satiny rose.
La Tour d'Auvergne. Double, flowers very large; violet-purple.
Le Gaulois. Rosy lilac; a very lovely variety.
Lemoinei. Rose, turning to lilac; double.
Lemoinei flore pleno. Double, rose-colored flowers; fine.
Leon Simon. Double, compact panieles; flowers bluish crimson.
Madame Lemoine. Superb; double, white.
Madame Kreuter. Beautiful bright rose; single.
Madame F. Morel. Violet-pink; large and fine: slngle.
Madame Casimir-Perier. Creamy white; lovely.
Marc Micheli. Clear lilac-blue, double. \$2.

Marc Micheli. Clear lilac-blue, double. \$2.

Marie Legraye. Large panicles of white flowers. The best white Lilac.

Michael Buchner. Dwarf plant; very double; color pale lilac. President Carnot. Double; lilac tint marked in center with white. Renoncle. Pale mauve; double.

Souvenir de Louis Spæth. Most distinct and beautiful variety; trusses immense; very compact florets, very large; deep purplish red.



OLD SPECIMEN PLANT OF TREE PEONY (From the "English Flower Garden")

JAPANESE TREE PEONIES

Last spring we were invited by one of our eastomers to see a collection of fifty Japanese Tree Pconies in bloom that we had imported for him from Japan some years before, and if we could write a description that would give any idea of their beauty the Japanese growers would not be able to supply one-tenth of the demand for plants. We don't wonder that the Japanese a special holiday for visiting the Peony gardens; but we do wonder that we Americans, who boast of our education and refinement, should be content with the poor and commonplace bedding plants usually seen in our gardens, when such superb floral creations as Japanese Tree Peonies are to be had at a small cost. We have said this before, but the truth is so important to a lover of a garden and is so little known or heeded that we must keep on repeating it. The first cost of a fine hardy plant like a Tree Peony is its only cost, and it increases in size and beauty year after year, so that a plant that may have cost only fifty cents when purchased may become one in a few years that one would hesitate to accept twenty-five dollars for. Such a plant is the Tree Peony. We have seen one that had sixty-six open flowers on it at one time, and read a description of another that had over five hundred blooms in one season. Now, when it is considered that the blooms range from 8 to 12 inches across and are of the richest and most lovely shades of coloring imaginable, it can be understood what a floral wonder a Japanese Tree Peony may grow into. But one does not need to wait years for enjoyment of these flowers—a majority of these plants will bloom the first season planted and in the second season will produce from two to five tlowers—a majority of these plants will bloom the first season planted and in the second season will produce from two to five tlowers each. The flowers range in color from pure white to the darkest shade of purple, including all shades of searlet, crimson, pink, some in solid colors, some curiously striped or marked. The shades of pink are the

These Tree Peonies must not be confused with common herbaceous Peonies, which are so popular. Instead of dying to the ground every year they make a hard-wooded growth and in time become quite large shrubs.

"The Tree Peony is one of the noblest plants available for the garden; it is quite hardy and flourishes under the simplest treatment. The smallest shrub will flower in the most astonishing manner, bearing blossoms the size of dinner plates, and the plant increases annually in size until one plant becomes a veritable bank of living flowers. The Tree Peony is valuable for isolation on lawns and for borders and in nooks, backed by conifers or other shrubs. Any soil suits it and any position. It will repay those who afford it good treatment in the form of well-trenched soil and well-rotted manure, and occasional top-dressing; but it should remain undisturbed as much as possible and be allowed to mature its shoots, which year by year add to the size of the plant until it becomes the grandest object in the garden. Watering well before and during flowering greatly assists in the production of large, shapely blooms, and where mild weather in the spring has brought on very early buds, protection of some kind should be given from late frosts. The plant is absolutely hardy, but where it has been induced by a mild winter to put forth early flowers, the buds get an occasional 'nip.' Flowering season: May and early in June."

The above, taken from an English book, is not quite true about Japanese Tree Peonies. They are a little hard to establish, and if not planted in the fall, and they rarely arrive in time for fall planting, they should be planted as early in the spring as the ground can be worked. Another difficulty is that the Japanese sorts are grafted on a single purple variety which suckers freely, and if the suckers are not removed earefully below the graft every season they will in time choke out the choice variety. The European varieties are grafted on herbaceous Peonies, which do not sucker, but, while very lovely, they are not so beautiful as the Japanese sorts, and the plants must be



MOUTAN TREE PEONY

JAPANESE TREE PEONIES, continued

older before they bloom. I have a set of Japanese water-color drawings of these Peonies, which will be sent for examination on receipt of twenty-five cents, to cover postage. These drawings must be returned, but, if Peoniesare ordered, the amount sent for postage will be allowed on the price of the Peonies.

PRICES

All of the following are ready for early fall delivery.

Fine blooming plants (grafted) in 25 choice varieties, \$1 each, \$10 per doz.

Extra-selected blooming plants in 25 choice varieties. \$1.50 each, \$15 per doz.

EUROPEAN TREE PEONIES

Best Named Varieties.	2 years old	Each \$1 50	Per doz. \$15 00
66 64 64	4 years old	2 25	24 00
Queen Elizabeth. One	or the best European varieties.		
2	years old	1 75	18 00
4	years old	2 50	
Moutan. A fine old pir	nk variety	75	8 00

HERBACEOUS PEONIES

It gives us great pleasure to see the increasing popularity of Peonies. There is nothing more deserving, and when the merit and beauty of the newer varieties are known every garden will contain a large collection. Like the Irishman's whiskey, all varieties of Peonies are good, even the commonest old-fashioned sorts, but there is no language to describe the glorious beauty of the finest of the

newer varieties. In no flower has there been such a marked improvement, and they actually surpass the finest roses in size, form and coloring, and their ease of culture and extreme hardiness are too well known to enlarge upon. Always having a keen appreciation of these superb flowers, we have for years collected all the varieties obtainable in the world, and now have the largest collection of varieties and the most extensive stock in America. Provides can be planted any time during the fall and spring. Of many varieties offered in the following list, we can supply large undivided clumps at from three to five times the prices quoted, prices depending upon how many salable plants the clumps would make if divided.

50

00 00

JAPANESE PEONIES

Each Per doz. 10	0
Double and Semi-Double. In 25 varieties. These	
are really very choice and distinct from varie-	
ties grown in this country, and will give the	
greatest satisfaction\$0 60 \$6 00 \$45	00
Single. In 25 varieties. The finest Single Peo-	
nies undoubtedly come from Japan. They are	
equal or superior to single sorts coming from	
Europe costing three times as much	00
CHOICE NAMED PEONIES	
CHOICE NAMED PEONIES	
Each Perd	oz,
Abel Carriere. Good-shaped flowers, anemone-fawn,	
amaranth-violet\$0 35 \$3	50

CHOICE NAMED PEONIES	
	Per de
Abel Carriere. Good-shaped flowers, anemone-fawn, amaranth-violet	\$3
Agida. Brilliant red; very free-flowering 35	3
Alba sulphurea. Very full, grand, globular flower; beautiful shape, pure white, center sulphur-yellow; extra	
fine	
Armandine Mechin. Large flowers in clusters; very brilliant elear amaranth	6
Arsene Meuret. Large, globular flower of fine shape; beautiful lilac, with clear violet border	8
Arthemise. Large flowers; lovely soft rose and salmon; very beautiful	
Asa Gray. Large, full flower, imbricated, beautiful form; earnation-salmon, powdered with carmine-lilac. One	
of the best	
August Lémoinnier. Large anemone-formed flower:	

	ch	Per doz.
August Miellez. Large flowers, in elusters; clear lilac		
and purple, center chamois and lilac\$0	40	\$4 00
Baron J. Rothschild. Outside petals rose, center salmon;		
sweet	35	3 50
Bayard. Beautiful clear brilliant violet	50	5 00
Belle Douaisienne. Large, very full, imbricated flowers;		
earnation and chamois, chance streak of carmine; ex-		
tra fine late variety	00	
Blushing Bride. Light rose	50	5 00
Buyckii. Large, globular flower; lovely rose, center		
salmon-rose with silver reflex; extra fine	75	
Blush White. A good variety, with blush flowers, turn-		
ing white after openingper 100, \$14	20	2 00
Compte d'Osmont. White, eenter sulphur	25	2 50
Cameron. Brilliant purple-violet, shaded with velvet		
tints; late-flowering; extra 1	00	10 00
Candida flore pleno. Dark red, rosy white eenter; extra		
fine 1	25	12 00
Candidissima. Beantiful anemone-formed flowers, very		
full, clear sulphur-yellow, with green heart; extra	60	6 00
Carnea alba. Large flower; elear earnation, center	~-	0.00
white, shaded yellow; beantiful	75	8 00
Carnea elegans. Fine flower of perfect form; large petals, clear carnation with satin reflex mixed with		
small yellow petals, very fresh coloring; fine	75	8 00
Caroline Allain. Beautiful blush, center sulphur, tip-	10	0 00
ped white	30	3 00
Charles Toche. Large, globular flower; clear purple,		
with carmine reflex, golden stamens. Very elegant		
variety 1	00	



BORDER OF HERBACEOUS PEONIES

CHOICE NAMED PEONIES, continued			
Comte de Paris. Rose-color, center salmon-yellow,	Each	Perd	oz.
erested with large petals of lovely rose; very bean- tiful variety	40 R5	\$13	50
Corona. Light rose, white center	40		00
Couronne d'Or (Golden Crown). Large, imbricated white			
flower, yellow reflex with stripes of carmine and golden stamens; extra fine	75		
Curiosity. Large petals of clear violet-red, those of the	,,,		
center transformed into golden lignles; very distinct and pretty variety	50	5	00
Carlotta Grisy. Large purple flower, shaded carnation-	50	9	00
rose; extra	50	5	00
Charlemagne. Very pretty flower; very full; creamwhite, tinted chamois	75	e.	0.0
Charles Binder. Beantiful lively deep rose; equally	(1)	٥	00
beantiful form	75	8	00
Daubenton. Compactly enried anemone-formed flower. lilac-purple rose, white edge; very beautiful	50	-	00
Delachii, Large, cup-shaped flower, deep amarauth	90	9	00
late-flowering; fine	35	3	50
Denis Nelie. Crimson-red; dwarf	50	5	00
Descartes. Very large flower; brilliant elear amaranth.	50	5	00
Doyenne d'Enghien. Violet-rose and carmine	40	4	00
Dr. Boisduval. Bright rose	30	3	00
Dr. Bretonneau (Verdier). Large, globular flower; large rose petals and clear white; beautiful	40	4	00
Duc de Cazes. Large petals of lively earmine-red, cen-	40	4	00
ter petals rose and salmon	35	3	50
Duchesse de Nemours (Verdier). Rose-pink: very large,		_	
double, sweet; one of the best	75	7	50
shaped flower, sulphur-white with greenish reflex.			
pretty bnd	1 00	10	00
Duchesse d'Orleans, Beautiful carmine, rose center, intermixed with sulmon ligules	35	0	FO
Dugueslin. Rosy earmine	40		50 00
Duke of Wellington, White, with yellow center	30		00
Dorchester. Cream color, tinged pink; very double:		•)	00
fragrant	1 00		

Each Each	Per doz	
Eclatant. Bright carmine: large flower\$0 35		
Edel Kanig. Deep rose	2 50	0
Edouard Andre. Large, globular flower. Deep crimson-red shaded black, with metallic reflex; stamens		
golden yellow, magnificent coloring, producing a		
grand effeet 3 00	ı	
Edulis alba. Large white flower, with some stains of		
carmine in the center; very pretty variety 35	3 50	0
Edulis superba. Very large flower of perfect shape;		
beautiful brilliant tinted violet mixed with whitish ligules; silver retlex	0.00	^
The second of th		
	5 00	J
Eugene Verdier. Large, cnp-shaped flower, flesh-pink, shaded yellow and salmen; very fresh coloring;		
extra fine		
Faust. Pretty anemone flower; color tender lilae, center		
petals very narrow, ficsh shaded with clear salmon.		
very handsome variety	4 00)
Felix Crousse. Large, anemone-shaped flower of per-		
feet form; very brilliant red	8 00)
Festiva maxima. Very large, pure white flower, with some blood-red stains in center; tall stalks, beauti-		
ful foliage, and very free-flowering. One of the very		
best white Peonies in cultivation 75	8 00)
Festiva. Dwarf, pure white, center carmine-spotted 30	3 00	0
Fimbriata plena. Dark violet, fringed petals: very		
pretty flower	8 00)
Floral Treasure. Soft rose: lignles buff, with tufts of		
rose petals in eenter; distinct and fine	8 00)
Formosa. Pretty eonvex flower: snlphur-white, stig- mate lively red; very beantiful variety		
Formosa alba. Very large full flower; dull white,	3 50)
slightly tinted eream; extra	8 00	
Fragrans rosea. Sweet-scented, pink variety 25	2 50	
Pro manufication a 371-1		
Francis Ortegal. Dark purple-crimson; very large, fine,	4 00	,
double and sweet	10 00	1
Geldolf. Soft red; extra fine 40	4 00	
Georges Cuvier. Purple-lilae flowers, silver border 35	3 50	
General Bertrand. Violet-rose center, lined with salmon. 35	3 50	

CHOICE NAMED PEONIES, continued		
Germain Bigot. This is a new French variety, and one	lach	Per doz.
of the most beautiful in our collection. Very large		
flower; clear brilliant pink, shaded with salmon\$		
Globosa. Flesh-pink, chamois center	30	\$3 00
Gloire de Chenoceaux. Large, full flowers in clusters, beautiful satiny rose, lightened with white; very		
late-flowering	60	6 00
Golden Harvest. Nearest approach to yellow	75	8 00
Grandiflora nivea. Very large, pure white flower.		
shaded with sulphur, lovely rose and salmon, with some stains of carmine; a variety of perfect love-		
liness	1 25	
Grandiflora rosea. Very large, full, convex flower, rose		
and salmon mixed; beantiful	40	4 00
Gretchen. White and rose, with yellow center	40	4 00
Henricartiana. Outside petals violet-rose, those of the	= 0	- 00
center shaded salmon: very beautiful variety Humei rosea. A splendid old sort, with deep rose flow-	50	5 00
ers; one of the latest to bloom	30	3 00
Isabel Karlitzsky. Large; delicate rose	30	*/ ***
J. B. Rendatler. Large imbricated flower, clear cerise-		
pink, with silver reflex; late variety	50	5 00
Jeanne d'Arc. Large flowers of soft rose, sulphur-white and lively rose, center stained carmine, lovely flesh		
	1 00	10 00
Jeramus. Pink, yellow center	50	
King of Roses. Deep rose; sweet-scented	40	4 00
La Coquette. Large flower of perfect shape; lively		
beautiful rose, center flesh pink, salmon and carmine;		10.00
one of the finest	1 00	10 00
center, outside of the flower lively carmine, center		
striped deep carmine; extra fine	75	8 00
Lady Bramwell. Silvery rose; very fragrant	50	5 00

L'Innocence. White, rosy outer petals	Eac \$0	ch 1	Per doz. \$4 00
Louis Van Houtte. Large flower of lively violet-red;	Q.C.	30	φ1 00
very brilliant; a very beautiful variety		40	4 00
M. Chevreul. Large, imbricated flowers, very full:			
beautiful lilac, shaded pink; very fresh coloring		40	4 00
M. Courant. Blush-pink, center lemon-yellow		25	2 50
Madam Crousse. Large, perfect flower; pure white;			
extra fine		75	8 00
Madam Patti. Violet, with rose and yellow center		75	7 50
Magnifica. Soft rose, center sulphur edged carmine;			
dwarf plant; extra fine		60	6 00
Maiden Blush. White and light rose; beantiful		40	4 00
Marechal Vaillant. Very large flower; violet-red; lively		-0	- 00
reflex; late, extra		50	5 00
Marie Lemoine. Delicate flesh, changing to white Mathilde Mechin. Very pretty anemone flower, compact,		35	3 50
ball-shaped, perfect form, carnation-pink mixed with			
small salmon petals		00	
Maxima rosea plena. Dark carmine-rose; very full		75	8 00
Meissonier. Very large, double flower with large petals	;		0.00
of brilliant purple-amaranth; very beautiful		75	8 00
Mile. Renee Dessert. Very large flowers in clusters: beautiful lilac with silvery violet reflex; extra	1	00	10.00
		00	10 00
Mme. Aug. Petereau, Large, full flower, beautiful lively satiny pink, silvery reflex on the edge; late variety.		40	4 00
Marie Lemoine (Lemoine). Extra large, free-flowering.			. 00
ivory white	1	00	
Mme. Bucquet. Black velvety amaranth, very deer)		
color; extra fine	ì	00	
Mme. Calot. Large, peony-shaped flower; very double			
carnation-white, tinted yellow		00	10 0 0
Mme. Chaumy. Large flowers in clusters; rose-shaded large silvery border; very late variety	,	35	3 50
Mme. de Verneville. Very pretty anemone flower, very		00	5 00
full; collar of large petals, those of the	3		
center very close; carnation-white and]		
sulphur, sometimes carmine; extra	. 1	00	10 00
Mme. de Vatry. Very large flower of per			
fect shape; color clear carnation, sul phur-white center with carmine stripes			
extra fine variety		50-	
Mme. Ducel. Very large, globular flower			
extra full and perfect shape; silvery		0.5	
salmon-pink		85	9 00
Mme. Emile Galle. Large, cup-shaped imbricated flower, soft lilac, center yel			
lowish white, fresh coloring; extra			
fine	. 1	50	
Model of Perfection. Beautiful soft pink		50	5 00
Modeste Guerin. Broad flower; outside		0	
rose, eenter pink		25	
M. Dupont. Large, cup-shaped flower perfect shape, sulphur-white, carmin			
edge; extra		00	10 00
Mme, de Gavin. Large flowers in clusters			
very soft flesh pink, touched with lively			
earmine; extra		75	8 00
Mme. Leban. Very large flowers in clus			
ters, very double; very brilliant cerise petals mixed with salmon lignles, sil	-		
very reflex; late variety; extra		50	5 00
Ne Plus Ultra. Very large flower of good	1		
shape, fresh and lively pink		30	3 00
New Giant. An extremely large and shows		110	1) 0.0
pink variety		30	3 00
Nivea Plenissima. Yellowish white stained carmine; dwarf plant		00	10 00
Nobilissima. Fine bright dark rose		35	3 50
Norfolk (Richardson). Beautiful sof		170	0.00
ninks the charact flower	,	EO	

pink; fine-shaped flower I 50 Officinalis. Single; white

Officinalis alba (Old Double White). Blush-white; early-flowering.....

Officinalis rosea (Old Double Rose). Rich bright shining rose; very early...

Old Double Crimson. This fine old Pcony is very effective when planted in masses; one of the earliest to bloom... per 100, \$20...

4 00

5 00

3 50

3 50

35



CHOICE NAMED PEONIES, continued

Palassi. Light rose, blash center. 40 ets. cach, \$4 per doz.

Perfection. Outside petals roselilac, inside purple and salmon; sweet. 50 cts. each, \$5 per doz.

Philomele. Soft satiny rose-color, center composed of saffron yel-low lignles tufted lively red; an elegant flower of remarkable freshness. \$1 en., \$10 per doz.

Phrynee. White, center light yellow, blotched red; extra. cts. each, \$8 per doz.

Plenissima rosea superba. Very full convex flower, beautiful pink and salmon. 35 ets. each. \$3.50 per doz.

Pottsi. Dark purple; sometimes semi-double. 30 ets. each, \$3 per doz.

Preciosa Nova. Blush-pink, center shading to white. 25 cts. each, \$2.50 per doz.

Prince de Salm Dyck. Lovely lilac, chamois center, tufted lilac. 50 cts. each, \$5 per doz.

Prince Imperial. Very large flowers; shining purple-searlet. Very beautiful, 50 cts, each, \$5 per doz.

Princess Galitzen. Soft carnation. very narrow center, petals of sulphur-yellow; fine. \$1 each.

Pulcherrima. Large, imbricated flower; violet-rose, center pink and sulmon. Very pretty. 50 ets. each, \$5 per doz.



A SPECIMEN PLANT OF DOUBLE PEONY

ets. each, \$5 per doz.				
Purpurca superba. Large flower, violet and red; very	Е	ach	Perc	loz.
beautiful	\$0	40	\$4	00
Princess Clothilds. Large cup-shaped flower, very clear carnation; very beautiful	•	=0	_	0.0
R. H. Boggs. Crimson onter petals, with flesh-white		50	5	00
center; distinct and fine	•	50		00
Reine Victoria. Carnation-white, center clear yellow,		50	Э	00
red stamens		50	5	00
Reine des Français. Collar carnation-pink, white center,		00	·	00
shaded yellow		75		
Rosalinde. White, with light rose: extra beautiful	1	00	10	00
Rose d'Amour. Large flower of very soft carnation-nink				
very fresh eolor; finc	1	25		
Rosea plena. Double pink		25	2	50
Rubra superba (Richardson). Grand globe-shaped				
flower; purplish crimson; very late. One of the fluest reds in cultivation.				
Snowball. Pure white	1			00
		50	5	00
Solfaterre. Collar of large, pure white petals, those of the center narrow and sulphir-yellow. One of the				
best	1	00		
Souvenir de l'Exposition du Mars. Large flawer: beau-	•			
tiful lively violet-red, with brilliant silvery reflex.				
extra tine	1	00	10	00
Souvenir de l'Exposition Universelle. Very large, im-				
bricated flower of perfect form; rich eerise; very brilliant flowers in clusters			0	00
Starlight. Deep pink, light eenter		75		00
Sweetheart. Red and white, with rose center		40		00
Sarah Bernhardt. Large flowers of fine effect; corolla		50	5	00
cf large petals, lively violet-rose, center salmon		50	5	00
Tenuifolia. Same as following variety, but with beanti-		170	· ·	00
ful single flowers		40	4	00
Tenuifolia flore pleno. Deeply ent. fringe-like foliage.				
flowers bright searlet-crimson; rare and fine		50	5	00
Thisbe. Flesh-pink		35	3	50
Triomphe de l'Exposition de Lille. Large, imbricated				
flower; soft carnation-pink, with white reflex, carmine center; very fresh coloring. One of the very				
best	1	00	10	00
Triomphe du Nord. Violet-rose, lilac shade	1	30		00
a de la constante de la consta		ov	.5	00

PLANT OF DOUBLE PEONY.			
Triumphans. Pink, shaded lilac, chamois center	Each \$0 25	Per é	loz. 50
Van Dyck. Large flower; color very fresh salmon- pink, center tinted with salmon and chamois; extra	ì		
flue Victoire Modeste. Large flowers of violet-rose, eenter	•	8	00
petals marked with large salmon lines	75		
ptish violet-scarlet, silvery reflex; extra	50	5	00
Virginie. Large flower, pink tinted lilae, very fresh coloring; late	75	7	50
Violacea Spherica. Carmine-violet; very double Washington. Clear red, center soft salmon-pink; bean-	75	8	00
tiful variety	50	5	00
Whitleyi. White; large and sweet	35	3	50
Wilhelmina. Finc soft rose; extra large	75	7	50
KELWAY PEONIES			
Kelway & Son are the most famous growers of P world, and the following varieties are what they consibest of their new varieties. These Peonies are impoonly, and orders must be received not later than Octobe	ider tl	ie ve	ry
livery or May I for spring delivery. Prices include	duty :	and	all

charges, Each Agnes Mary Kelway Light rose guard

Agnes mary Kelway. Light rose guard petals, yellow beta-
loids, with a rose tuft: extra fine. First class Certificate,
R R C
R. B. S
Alonzo. Deep crimson. First-class Certificate, R. B. S 2 00
Bunch of Perfume. A full double flower, of a vivid rich rose
aclose conceditable movel, of a vivid field rose
color; exceedingly sweet-scented. First-class Certificate,
1900 4 00
Rayanaga Sahwaaday I awala daala at 1 121 4 1 2
Baroness Schroeder. Lovely flesh-pink. First-class Certificate,
R. B. S 2 00
Cyclone Purple spinson Direct share Could to D. D. C.
Cyclops. Purple-crimson. First-class Certificate, R. B. S 1 00
Duchess of Teck. An excellent variety large and of good form
Duchess of Teck. An excellent variety; large and of good form,
attractively colored ereany white and bright wink wind
attractively colored ereany white and bright wink Pinet
attractively colored, ereamy white and bright pink. First-class Certificate, R. B. S. Award of Merit, R. H. S 2 00
attractively colored, ereamy white and bright pink. First- class Certificate, R. B. S. Award of Merit, R. H. S 2 00 Duke of Cambridge. A very handsome bright erimson flower:
attractively colored, ereamy white and bright pink. First- class Certificate, R. B. S. Award of Merit, R. H. S 2 00 Duke of Cambridge. A very handsome bright erimson flower; a superb variety; the very best of its color 2 00
attractively colored, ereamy white and bright pink. First- class Certificate, R. B. S. Award of Merit, R. H. S 2 00 Duke of Cambridge. A very handsome bright erimson flower; a superb variety; the very best of its color 2 00
attractively colored, ereamy white and bright pink. First-class Certificate, R. B. S. Award of Merit, R. H. S 200 Duke of Cambridge. A very handsome bright erimson flower; a superb variety; the very best of its color 200 Duke of Clarence. Cream, slightly flushed pink. First-class
attractively colored, ereamy white and bright pink. First- class Certificate, R. B. S. Award of Merit, R. H. S 2 00 Duke of Cambridge. A very handsome bright erimson flower; a superb variety; the very best of its color 2 00

KELWAY PEONIES, continued	
Duke of Devonshire. "A large variety of deep rose color, with large outer guard petals and dense center."—Journal of Horticulture. "Duke of Devonshire is a fine large double variety, with deep rose guard petals and a mass of small inner petals of the same color."—Gardeners' Magazine. Award of	Ž.
Merit, R. H. S	
Glory of Somerset. Soft pink, large, beautiful.	8
First-class Certificate, R. H. S 3 00	M
Harpasus. Pure white	
micely secuted. Certificate of Merit, R. B. S., 1897	ر د ا
Certificate, R. B. S	
of a soft blush-pink shade, delicate and beautiful; a very fine-habited strong plant."—The Garden. "Lady Beresford is a luge white flower, with a tinge of buff at the base of the broad soft segments: a magnificent bloom."—Gardener's Magazine. Award of Merit.	
R. H. S	
Lady Gwendolin Ceeil. A very delicate laveuder- tlesh; a beautiful flower; late-flowering. First-	1
class Certificate, R. B. S	
Leonard Kelway. Pink guard petals, enclosing a convex cushion of cream-colored petals finished off by a pink crest. First-class Certificate, 1900	
Limosel. Very bright, clear, light lilac-rose; very large flower; full double, with a broad guard petal and narrower petals in the center, sweet-scented. Certificate of Merit, R. B. S. 1897 3 00 Lottie Collins. Deep purple: early flowering.	
Award of Merit, R. H. S	
and extra fine. First-class Certificate, R. H. S. 2 00	
Miss Brice. Rose guard petals, yellow and rose petaloids, rose Eatuft. First-class Certificate, R. H. S	00
Miss Salway. White guard petals, sulphur center; very fine. First-elass Certificate, R. H. S., and Certificate of Merit, R. B. S	00
Moonbeam. Large white, tufted in the center. Award of Merit, R. H. S	
Mr. Manning. Deep glowing crimson. Certificate of Merit, R. B. S	
Paderewski. Bright pink; very sweet-smelling. First-class Certificate, R. B. S	
Prince George. Fine purple. First-class Certificate, R. B. S 2	00
Sir T. J. Lipton. Large flower, with golden stamens appearing in the center of bright rosy crimson petals. "A huge double, bright rosy carmine flower of great merit."—Gardening	00
World. Certificate of Merit, R. B. S., 1897	
Summer Day. Creamy white. Certificate of Merit, R. B. S 3	00
Venus. Flesh-pink, with shades of salmon; most delicate; a beautiful colored plate of this variety has appeared in The Garden	
V W / RC R	111



PEONY TENUIFOLIA (See page 20)

SINGLE VARIETIES

SINGLE VARIETIES	
Autumnus. Purple. First-class Certificate, R. H. S., Manches-Eacl ter. First-class Certificate, R. B. S	1
Bridesmaid. Single; white)
Dorothy. Delieate pink; very charming 2 00)
Fairy. Rosy white	
Felix Holt. Pink)
Lady Wimborne. Fine pearly blush-pink)
Pride. Rich erimson; a most striking flower 2 00)
Stanley. A gorgeous variety of the richest and deepest maroon erimson, with pure gold-color stamens. First-class Certifi-	
eate, R. B. S., and Award of Merit, R. H. S 3 00	
The Czar. Deep purple-erimson 1 30)
Tinted Venus. Bright pink. First-class Certificate, R. B. S 2 00)
Viscount Cross. Deep eherry-red. "A charming single variety, of a bright cherry hue."—Gardening World. First-elass Certificate, R. B. S)

MIXED PEONIES

This mixture is made up from varieties of which we have not sufficient to eatalogue. It does not contain the best varieties, but the quality is extremely good for the low price quoted. 20 ets. each, \$2 per doz., \$15 per 100.



GERMAN TRIS

GERMAN IRIS

In the Iris family the German varieties rank second in importance, the magnificent Japanese tris being first, of course. They bloom profusely early in May, are of the greatest hardiness and casiest culture and should be freely planted in every garden. These Irises are the "Flags" of the old-fashioned gardens. They are most effective when used as edging for a shrnbbery or garden border. There are no pure white varieties'

Named Varieties. 15 ets. each, \$1.25 per doz., \$8 per 100, unless otherwise noted.

Mixed Varieties. 10 cts. each, 75 cts. per doz., \$5 per 100.

Celeste. Delicate lavender.

Canary Bird. Pale yellow; lovely.
Florentina. Silvery white; early.
Honorable. Yellow, falls brownish maroon.

Madam Chereau. Pearly white, daintly edged with lavender; one of the best.

Pallida speciosa. Lavender with rosy tinge; fragrant; levely.

Silver King. Silvery white; lovely. Queen of May. Lovely soft rose-

lilac, almost pink. 20 ets. cach, \$2 per doz.

Auralia. Purple.

Annette. Yellow, purple - maroon falls.

Edith Cook. Yellow, maroon falls. Parisienne. Deep purple; dwarf.

President Thiers. Bronze-purple, dark purple falls.

Vesta. Deep yellow, maroon falls.

JAPANESE IRIS

Some years ago a set of Japanese Iris (I. Kampferi) were sent to us from Japan to test, which were said to be identical with the collection in the Royal Gardens. We cannot vouch for this statement, as we have never been in Japan, but we have never seen another collection in America or Europe that would equal it in any way. The collection contained many colors and varieties we had never seen before, and the flowers were of remarkable size and beanty. When these Irises were in bloom they excited the greatest admiration and enthusiasm, and it was hard to convince people that these unique and exquisitely beautiful flowers were as hardy as apple trees, and as easily grown as potatoes. They will thrive in any good garden soil, but if the soil is made very rich and deep, and flooded with water for a month before and during their blooming season, they will produce flowers of a wonderful size, sometimes 10 to 12 inches across. These Irises should be planted in full exposure to the sm. As the Japanese names are unintelligible and impossible to remember, we have remanded this collection.

Since the above collection was received we have annually added to it the newest varieties from Japan and new varieties selected from, thousands of seedlings grown on our own grounds, until we now have what is unquestionably the finest and most complete collection of Japanese Iris in the world.

PRICES OF JAPANESE IRIS

Named Varieties, described below, 35 cts. each, \$3.50 per doz., \$6.50 for 25, \$20 per 100, except where noted. American-grown, fine mixed, \$1.25 per doz., \$6 per 100, \$50 per 1,000.

Alice Kiernan. Single. White, suffused with pale blue; center white, edged blue; extra large and fine; desirable. 75 ets.

Alvin C. Spindler. Single. Dark blue, striped and blotched with reddish plum; center maroon, edged white; very lively, robust and vigorous plants inclined to sport. 75 cts.

Allegheny. Double. Pale lavender, striped white; late.

Amoret. Double. Blue, blotched and mottled with dark blue and reddish plum, yellow bar at base; late. 75 cts.

Angelo. Donble. Bluish purple, center of petals white with yellow band at base.

Apollyon. Double. Reddish plnm, striped white, base of petals yellow; large and tine. 60 ets.

Aurora. Single. White, freely striped and suffused with magenta. 75 cts.

Bessemer, Double. Bright blue; distinct. \$1.

Blue Flag. Double. Indigo-blue, base of petals yellow; the last variety to bloom. \$15 per 100.

Coronet. Double. White ground, densely spotted and blotched with rose and maroon. \$1.

Cærulea. Double. Lavender-bluc, delicate coloring; large and distinct. \$1.

Coquette. Double. Magenta, yellow center feathered with lilae; inclined to sport; distinct.

Cygnet. Single. Purple and plum, blotched white.



THE SPRING-TIME GLORY OF THE JAPANESE IRIS IN JAPAN (From The Country Calendar) All the varieties of this beautiful Iris succeed in American gardens when properly managed

JAPANESE IRIS, continued

Delight. Single. Dark rose, yellow spot, purple at base of petal. 60c. Dick Webb. Domble. Rose, yellow band at base of petals; very distinct. 75 ets.

Distinction. Double. Extra large flowers; base of petals yellow, blotched and striped white and magenta; distinct. 60 cts.

D. S. Newhall. Very double. Bright blue, center white; distinct; extra fine. \$1.

Elizabeth. Double. White, sometimes slightly penciled blue. 75c. Enchantress. Single. Pale blue, penciled with dark blue.

Esmeralda. Single. Magenta, peneiled white, center white.

Fairy Queen. Single. White, base of petals yellow, maroon center. Gigantea. Double. Blaish purple, lightly striped white; vigorous grower and free bloomer. The earliest-flowering variety in the collection.

Glow, Double. Velvety maroon; large. \$1.

Heart of Gold. Double. Extra large white flowers, yellow center. Hermione. Single. White, maroon center, petals penciled with

Ida. Reddish plum, rich and velvety; narrow yellow band on base of petals.

James R. Mellon. Double. Extra large flower; lilac, striped with purplish blue, purple center; distinct and fine. \$1.

James F. Parker. Double. Rich dark blue, yellow center; large and fine. 75 cts.

John Marron. Double. White, distinctly peneiled with blue; blue center, base of petals yellow; late.

John C. Slack. Double. Lilac, heavily blotched with magenta and blue; yellow center; distinct. \$1.

King of the Purples. Single. Dark rich purple; extra large and fine; very striking. 60 cts.

Kirk. Very double. Crimson-maroon, rich and velvety, petals striped lightly with white. 50 ets.

Kitty. Single. White flower, slightly suffused with pale blue. 75 cts.

Laura. Double. White, penciled dark blue; purple center; late.

Lorna Doone. Double. White, delicately penciled with blue; yellow band at base of petal; blue center.

Mary Anderson. Double. Light blue, blotched with dark blue; yellow spot at base.

Merry Hampton. Single. Reddish plum; base of petals yellow, with broad band of white. 60 cts.

Mikado. Rich glowing purple. Royal in its beauty and effect. 75 ets.

Minerva. Double. Bright blue, striped and blotched white. Exceedingly handsome. 60 cts.

Mont Blanc. Double. Pure white; large and fine. One of the finest of the white varieties.

Moonlight. Double. White flower, with yellow center. Rich and dainty in effect.

Mrs. James H. Ballantine. Single. Extra large white flower, delicately suffused with pale blue; margin of petals pure white; fine.

Mrs. Alexander King. Double. Lavender, edged reddish purple; yellow spot at base of petals; extra fine. 75 ets.

Mrs. Henry S. Turner. Double. Reddish purple; center of petals bright blue, with large yellow band; extra strong grower; distinct and showy.

Mrs. D. E. Richardson. Double. Rose, shading to white at margin; center white; very distinct. One of the best of the new sorts. \$1.

Mrs. R. H. Boggs. Single. Pale blue, blotched white: large, distinct and fine. \$1.

Mrs. Frank H. Hiscock. Double. Delicate blush; dis tinet and lovely. 75 ets.

Mrs. Henry L. Higginson. Single. Bright reddish maroon, eenter white.

Octavia. Single. White, dark center; petals distinctly netted with blue.

Queen of the Whites. Double. White, vigorous grower.

Regina. Double. Blue, striped white and edged reddish purple, 60c.

Romola. Single. Lilae, striped with plum; plum center.

Rosalind. Double. Light purple, freely striped with white.

Sewickley. Single, Purple, blotched and mottled with white.

Snowdrift. Single. Pure white.

Springdale. Single. Bluish purple, slightly striped white. 75 ets. Venus. Single. Lilac, freely striped and suffused with purple.

Double. Light blue, striped and suffused with Westmoreland. darker blue. 75 cts.

W. J. Buttfield. Double. Center of petals white, heavily margined with magenta: vigorous grower. \$15 per 100.

Wm. J. Matheson. Double. Reddish plum; base of petals yellow; large and fine.

Wm. Falconer, Double. Rich royal purple; extra fine. 50 cts.

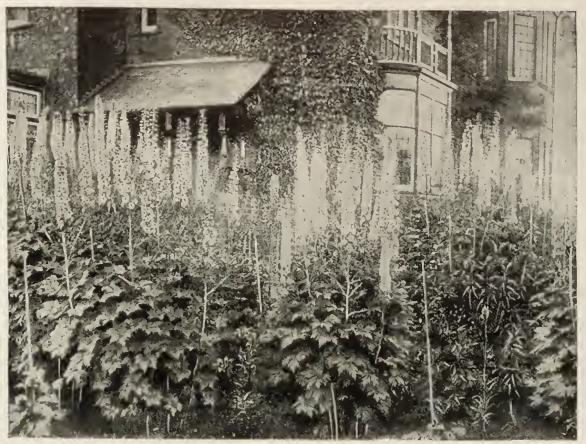
Wm. A. Procter. Double. Dark blue, slightly striped white; yellow center. \$1.

Wm. F. Dreer. Double. White, penciled with lavender. \$1.

Yokohama, Double, Reddish purple; base of petals yellow; large and fine; late, 75 ets.



GROUP OF JAPANESE IRIS



TALL ENGLISH DELPHINIUMS (From photograph)

TALL ENGLISH DELPHINIUMS

I am tempted to say that the Improved English Delphiniums are the most beautiful hardy plants in cultivation, but I am also tempted to say this of a score of other things, and, of course, it is impossible to say which is the most beautiful of hardy plants, for they have such an immense variety of beauty that the wonder grows that people continue to plant bedding plants by the million which have little or no beauty, are an annual expense, and cost quite as much as hardy plants, whose first cost is their only cost and which increase in size, in beauty, and often in quantity year after year. These Delphiniums may not be the most beautiful hardy plants, but they are among the most beautiful, and nothing can be more distinct and satisfactory. They are stately and picturesque, some varieties growing eight feet high in rich soil; they have immense spikes of most beautiful flowers of every imaginable shade of blue, and their season is a long one; in fact, they will bloom from spring till fall if properly treated.

Highest of the solid the spikes of most beautiful nowers of every inaginate shade of one, and then season is a long one. In fact, will bloom from spring till fall if properly treated.

Hitherto it has been impossible to get satisfactory varieties and plants of English Delphiniums; in fact, no nursery in this country has had a satisfactory general stock of hardy plants, and I have had the greatest difficulty in getting the plants specified for my landscape gardening work, as this class of plants is extremely difficult to import. The difficulty became so great and my work was so hampered by the lack of plants to earry it out that I persuaded one of the most capable horticulturists in this country to start a hardy-plant nursery and guaranteed the financial results. It is the intention to make this nursery a model of its kind and grow everything in hardy plants worthy of culture and to send out nothing but well-grown plants packed in the most careful manner. The Delphiniums described on next page are one of

the offerings of this nursery (The Springdale Nursery).

CULTURE OF DELPHINIUMS.—The culture of Delphiniums is exceedingly simple, and the results out of all proportion to the slight amount of eare necessary. They thrive in almost any position, and may be planted at any time of the year, provided that in summer the plants are not too forward, and that they be well-watered if the weather be dry. The soil may be a rich, friable loam, which suits them finely; but any soil, even hot and sandy, if well watered and manured, will give excellent results. Dig deeply—trenehing is better—add plenty of well-rotted manure, and plant about 2½ feet apart. Placed in lines, as a background to a border, or in groups of, say, three plants at intervals, the effect of the Delphinium is exceedingly fine. They look well in beds also, arranged at the same distance apart each way. They are grand grown in masses of large groups of separate colors, and may be associated with shrubs with great advantage, succeeding by their robustness well in shrubberies. A succession of flowers may be expected from spring to early autumn, especially if the spikes which have done flowering early be cut down to the ground; fresh growth will then be produced, which will give blossom. Copious watering in summer will be attended by increased size of spike and flower; in fact, in seasons of prolonged drought water is absolutely a necessity on summer will be attended by increased size of spike and flower; in fact, in seasons of prolonged drought water is absolutely a necessity on certain soils, instead of the bare surface of the ground being left exposed to the sun. Some of the neater dwarf alpine and other hardy plants may be utilized to plant between and around Delphiniums. Coal ashes strewn over the crowns will protect the plants from slugs through winter and spring. As we have intimated, any garden soil suits the Delphiniums; it is, however, necessary to secure sorts such as are offered below, in order to obtain an effect superior to that afforded by the old smaller-flowered varieties. No amount of liberal treatm

"The Delphiniums were the first thing that attracted my attention, for they were just at their best and there was just about one acre of them. They made such a sight as I shall not soon forget, so vast was the quantity in bloom, so grand the spikes, and so rich and varied the different shades of blue. Although I have been a grower of these lovely hardy border plants for some twenty years, I was not prepared to see so much improvement in color, and was much struck with the intensity of the shade in many varieties as compared with the old Bella donna. The varieties which have a shade of bronze in the center are also very fine, the contrast between the bronze center and the deep blue exterior being very striking. But the shades of color in many of the newer sorts almost baffle description, and I shall not attempt it. It is in the doubles and semi-doubles that the greatest advancement has been made, and many of them are truly lovely. They are much larger and more compact than the old doubles of the Ranunculoides type, and consequently are much more valuable for ordinary garden adornment. The

DELPHINIUMS, continued

light blue flowers with the large white eyes are very striking, and of this section Britannia Is, I think, the very best Delphinium I ever saw." Delphininms do not receive any special treatment here, being simply planted on a strong loamy soil in an open position. Some few were tied to stakes, but the majority do not require it, being so dwarf in comparison with the old sorts. This dwarfness of habit is a great gain, and the greater portion of the plants were not more than 4 to 5 feet high, yet earrying immense spikes of large bloom."- The Gardening World.

SPECIAL OFFER OF IMPROVED ENCLISH DELPHINIUMS

I want every one who receives this price-list to try these improved English Delphiniums, and to that end offer them at extremely low prices. I guarantee that they will give unqualified satisfaction in every instance and will be a revelation of beauty to most people.

	z. 100
Fine Mixed English, grown from seed of Kelway's famous named	
sorts\$1.5	0 \$10 00
English, in separate colors, grown from Kelway's newest named	, , , , ,
sorts 2 0	0 13 CO
Selected Varieties, selected from thousands of seedlings grown	
from Kelway's choicest named sorts	0 20 00
Extra Selected Varietieseach, 50 ets 5 0	0
White Varietieseach, \$1.50	

Delphinium formosum

In the perennial Delphiniums or Larkspurs we have one of the most beautiful and useful families in hardy plants. The old *Delphinium formosum* is one of the few hardy plants which has been pretty generally offered by the plant trade; yet it is comparatively unknown, although few things can be planted that will give more satisfaction, whether the object is decorative effect in the garden or flowers for cutting for the house. Messrs. J. H. Small & Sons, the leading florists of New York and Washington, have made quite a hit with It as a novelty in ent-flowers. The flowers are intense deep blue, perhaps the count william blue to be found in flowers freely produced in long spikes; it nost brilliant blue to be found in flowers freely produced in long spikes; it blooms in June and July and continues for a long time in bloom, and if the plants are cut back after flowering will bloom a second time in the fall. grow to 4 or 5 feet high, and if planted in masses about two feet apart will produce a splendid effect. 15 ets. each, \$1.25 per doz., \$8 per 100.

Delphinium formosum cœlestinum

This rare and scarce Delphininm has all the good qualities of the well-known Formosum, but instead of dark blue flowers produces great spikes of exquisite light blue bloom, the loveliest shade of blue in the floral world. I have always treasured this Delphinium in my garden, but could never get enough stock of it to offer. This season I have secured three thousand plants, which I can offer at a reasonable price. 20 ets. each, \$2 per doz., \$12 per 100.



SPECIMEN PLANT OF IMPROVED ENGLISH DELPHINIUMS

HARDY PERENNIAL PHLOXES

The beauty and usefulness of these grand border plants give to them a descrivedly first place among hardy plants. For entting, their large trusses go a long way in floral decoration. In color they range from pure white to the richest crimson and purple, and from soft rose



PHLOX, MISS LINGARD (See page 24)

and salmon to bright coral-red, all having a delicate fragrance. Perennial Phloxes succeed in almost any soil enriched with manure, but are much benefited by a mulching of decomposed manure in spring, and in hot weather an oceasional soaking of water. If the first spikes of bloom are removed as soon as over and the plant given a good soaking of water, they will produce a second supply of flowers, thus continuing the display until late in autumn. These later blooms are often finer than the first.

The following varieties are a selection made by us in France, Germany, Holland and England during the last summer, and include all of the very best of the new and the old varieties.

Prices for one-year-old plants, except where noted, 18 cts. each, \$1.50 per doz., \$10 per 100

Athis. Tall, salmon; the tallest-growing of all Phloxes.

Aquilon. Carmine-rose, shaded rose, erimson eye.

A. G McKimmon. Early-flowering; purplish lilae; large truss.

Bacchante. Crimson, with carmine eye; dwarf and very bushy; full-flowering

Beranger. Rosy white, suffused gray; very delicate shade; lovely.

Boule de Feu. Bright rosy red, dark center.

Bouquet Fleur. White, pink center. Champs-Elysees. Fine rich purplish crimson.

Coquelicot. Orange scarlet, center purple; magnifleent color for bedding. The most brilliant Phlox yet produced.

Comet. Rich dark crimson; the richest colored of all Phloxes. 25 ets.

Cyclon. White, suffused with rosy lilae; star-shaped, dark rose eye; very dwarf Duqueslin Deep rose, edge lilae.

Eclaireur. Bright purplish rose, light center; enormous flowers.

Eugene Danzanvilliers. Light lilac, large white eye; immense trasses

Forerunner. Early-flowering, white, suffused with rosy purple.

HARDY PERENNIAL PHLOXES, continued

F. G. Van Lassburg. The best pure white Phlox in cultivation. 25 ets.

Henri Murger. Purest white, with deep rose center; large, handsome truss; 134 feet high. 25 ets.

H. O. Niger. Pure white; large crimson eye.

Inspector Elpel. Pure pink, with distinct red eye, fine large flower.

Jeanne d'Arc. A late-flowering pure white.

La Vague. Rosy pink, with red eye.

Lothair. Crimson.

Le Mahdi. Steel-blue, very intense color. An award of merit for this variety, August, 1899.

Lady Musgrave. Early; purplish lilac.

Bridesmaid. Pure white; large crimson center; very free flowering.

Otto Thalacker. Rosy erimson; dwarf; free and attractive. Matador. Orange-searlet; cherry-red eye. 20 cts.

Miss Lingard. The best Phlox in enlitvation. It produces immense heads of beautiful white flowers in June, and blooms again in September and October. Splendid foliage and habit, and free from attacks of red spider. (See illustration, preceding page.)

Miss Cook. White, pink eye; carly.

Moliere. Salmon-rose, with deep rose eye.

Mrs. Dunbar. White, with purplish rose eye.

N. Smith. Dark crimson.

Ohergartner Wetteg. Light rose; center lighter; red eye.

Pearl. Pure white; very late.

Pantheon. Salmon-rose; a splendid variety.

Professor Schlieman. Salmon-rose, with carmine eye.

R. P. Struthers. Brilliant rosy red, with erimson eye.

Sunshine. Salmon-pink; deep rose eye. Zouave. Searlet.

NEW PHLOXES

The following Phloxes were raised on our own grounds, and we can commend them as being distinct and fine. Field-grown plants ready for fall delivery.

25 cts. each. \$2.50 per doz.

DANSKE DANDRIDGE. Light purple, large, star-shaped white center, sometimes mottled purple and white. A distinct and lovely variety.

CHESWICK. Salmon, bright crimson eenter.

SPRINGDALE. Deep pink, dark center; fine.

MARGARET ELLIOTT. White, red center; extra large panieles.

ROSALIE. White, blush center; delicate and distinct.

DEFIANCE. Bright deep red, almost as bright as Coquelieot and of much better habit,

MARGARET SLACK. Bright pink, red center; dwarf and bushy; loose panicles; very free-flowering.



PERENNIAL PHLONES

NEW EARLY PHLOX, ARTHUR B. STARR

This splendid new variety is a seedling of that grand old sort, Miss Lingard, and appears to have all of its good qualities. Vigorous habit, free-flowering, and splendid foliage. The color is a beautiful rich purple something like the late variety Le Mahdi. 25 ets. each, \$2.50 per doz.

Edmund Rostand. Bright purplish rose, with large white center; a fine flower and entirely distinct. 25 ets.

Van Goethe. A rich salmon-rose, shading to a white center; a large flower; the finest of its color. 25 cts.

Mixed Phlox. 10 cts. each, \$1 per doz., \$6 per 100.

THE GARDEN MAGAZINE

A Monthly Magazine on Practical Gardening

TWENTY REGULAR DEPARTMENTS

The Gardener's Reminder; Coldframes and Hotbeds; The Back Yard; Vegetables; Bulbs; Roses; Annual Flowers; The Small Greenhouse; The Water Garden; The Window Garden; Garden Insects; The Hardy Border; Recent Discoveries, Etc. PRICE, \$1.00 A YEAR

SPECIAL OFFERS OF THE GARDEN MAGAZINE

- No. 1. The Garden Magazine for one year, and the beautiful book, 'A Plea for Hardy Plants," will be sent postpaid for \$1.60, the price of the book alone.
- No. 2. To any order for plants, hulbs or shrubs, amounting to \$1 or more, a year's subscription to The Garden Magazine may be added
- No. 3. 12 Choice Hardy Plants, assorted, our selection of varieties, and The Garden Magazine for one year, will be sent for \$1.75.
- No. 4. 12 Choice Aquilegias, in six finest varieties, our selection, and The Garden Magazine for one year, will be sent for \$2.
- No. 5. 12 Choice Hardy Asters, best varieties, our selection, and The Garden Magazine for one year, will be sent for \$1.75.
- No. 6. 12 Hardy Sunflowers (Helianthus), best varieties, our selection, and The Garden Magazine for one year, will be sent for \$1.50,

We reserve the right to withdraw any of these offers when our stock of plants gets too low to continue them. The Garden Magazine will be sent prepaid, but the express charges on all plants included in the foregoing offers must be paid by the recipient.



BELLIS PERENNIS NATURALIZED ON THE BANK OF A POND

Plants Suitable for Naturalizing

The most delightful and least troublesome form of gardening is the planting of snitable hardy plants and bulbs in the rougher parts of the grounds and allowing them to take care of themselves exactly the same as the wild flowers. Many plants are perfectly at home in the grass; of course we do not mean the grass of a lawn which must be mown, but the grass of meadows and orchards, along streams and ponds and on the edges of woods and wild shrubbery. We give a few snitable varieties below but there are scores of others, and we shall be glad to send a list of these when desired.

BELLIS perennis (Double English Daisy). Our illustration shows how charming this popular little dower is when naturalized. It can even be grown on the lawn, as it accommodates itself to the lawn-mower. White and pink varieties. 50 cts. per doz., \$3. per 100.

ASTER Novæ-Angliæ rubra. Everybody knows the wild Asters which make such beautiful pictures along the roadside in the fall, but this splendid large-flowered variety does not grow wild throughout the country. Either for naturalizing, for the garden or for planting among shrubbery, there is no finer fall-flowering plant. \$1.50 per doz., \$8 per 100.

AQUILEGIA Canadensis. This beautiful native Columbine grows wild in many parts of the country. There is no finer subject for naturalizing. It is perfectly at home on a rocky bank or in the grass. \$1.50 per doz., \$10 per 100.

Cærulea (True). This charming blue and white Columbine is one of the loveliest of garden plants and just as desirable for naturalizing. \$1.75 per doz., \$12 per 100.

Chrysantha. A bright yellow Columbine that is in bloom for two months. Used with A. cærulea, blue, and A. Canadensis, red, a most charming picture can be made. \$1.50 per doz., \$8 per 100.

HARDY ENGLISH PRIMROSE. One of the loveliest sights in all England are the hardy Primroses in bloom in orchard and mendows in early spring. In many places the ground is carpeted with their lovely canary-yellow flowers, which are delightfully fragrant. They are equally hardy here, and nothing can be more delightful either for naturalizing in orchard, mendow along a brook, or planting in borders or along the edge of a shrubbery border. 10 cts. ench, \$1 per doz., \$5 per 100, \$45 per 1,000.

CORONILLA varia. One of the prettiest floral pictures we have ever seen was a great mass of this in one of the meadows of Franklin Park, Boston. It completely covered the ground and had piled itself up in a pleasing tangled mass of green foliage and white and pink bloom. \$1.25 per doz.

HELIANTHUS, or HARDY SUNFLOWERS. All varieties of Hardy Sunflowers are fine for naturalizing, and where the selection of varieties is left to us we will furnish them at the following low prices. \$1 per doz., \$6 per 100, \$50 per 1,000.



ASTER NOVÆ-ANGLIÆ RUBRA



WALLED GARDEN OF HARDY PLANTS (From English "Country Life")

SOME NOTABLE HARDY PLANTS

Elsewhere will be found a very complete list of hardy plants, but the following varieties are especially desirable, and I am in a position to furnish them in quantity at very low prices.

AQUILEGIAS

All of the single long-spurred Aquilegias, or Columbines, are extremely beautiful, and a collection of them should be a feature in every garden. Foremost among these choice plants are our native Aquilegias. If these and other choice hardy plants were as well known as bedding plants, the day of geraniums, coleus and other commonplace plants would soon be over. The flowers of these Aquilegias are most levely and delicate, ranging from white to crimson, including shades of blue and yellow. The exquisite Rocky Mountain Columbine, Aquilegia carulea, is one of the loveliest flowers in cultivation; and it and Aquilegia Canadensis, which grows wild so plentifully in many localities, are both fine for naturalizing and will thrive if planted in the grass of meadows and allowed to take care of themselves. That they are also fine for the formal garden is shown by our illustration. Assorted varieties, 15 cts. each, \$1.25 per doz., \$9 per 100. For complete list of varieties, see general list of hardy plants.

ARMERIA (Thrift)

Attractive dwarf plants that will succeed in any soil, forming evergreen tufts of bright green foliage, from which innumerable flowers appear in dense heads, on stiff, wiry stems about 9 inches high. They flower more or less continuously from early spring until late in the fall. Very effective in the rockery and indispensable in the border.

Formosa. Pink.

Cephalotus. Bright rosy pink flowers.

15 cts. each, \$1.50 per doz., \$10 per 100

ARABIS (Rock-Cress)

Alpina. One of the most desirable of the very early spring-flowering plants that is especially adapted for the rock-garden, but which succeeds equally well in the border, where it forms a dense earpet, which is completely covered early in the season with pure white flowers.

Alpina compacta nana. A distinct and pretty dwarf form of the above.

15 cts. each, \$1.50 per doz.

ARENARIA BALEARICA (Sandwort)

Close-growing evergreen plants, forming dense carpets of verdure, and especially desirable for rockwork. Flowers pure white, prettily studding the dense, moss-like foliage during the spring months. This plant will grow in very moist and shady locations. 15 cts. each, \$1.50 per doz., \$8 per 100.

STOKESIA CYANEA

(The Cornflower, or Stokes' Aster)

A most charming and beautiful native hardy plant, which for the past few seasons has been the most admired flower on our grounds. The plant grows from 18 to 24 inches high, bearing freely, from early in July until late in October, its handsome lavender-blue centaurealike blossoms, which measure from 4 to 5 inches across. It is of the easiest culture, succeeding in any open, sunny position, and not only is it desirable as a single plant in the hardy border, but it can also be used with fine effect in masses or beds of any size. 15 cts each, \$1.50 per doz., \$8 per 100.



AN EFFECTIVE PLANTING OF AQUILEGIAS



POMPONE CHRYSANTHEMUMS

Rare Varieties of HARDY ASTERS

These are among the showiest of late-flowering hardy plants, giving a wealth of bloom when most other hardy plants are past. The following varieties are distinct and fine:

Novæ-Angliæ, Wm. Bowman. Large, rich, rosy purple flowers, with a deep golden bronze disc; very showy. 25 ets. each, \$2.50 per doz.

Novæ-Angliae, Mrs. J. F. Rayner. A beautiful Michaelmas Daisy, covered with large, vivid crimson flowers 2 inches in diameter; strong, crect grower. 25 cts. each, \$2.50 per doz.

Novæ-Angliæ rubra. This grand old New England Aster is really one of the best late-flowering plants in cultivation. It is fine for garden, shrubbery or naturalizing, and is literally covered with showy purplish red flowers in the fall. 15 ets. each, \$1.50 per doz., \$8 per 100.

Novi - Belgii, Ella. Large, delicate-manve flowers with golden center; profuse bloomer; extra fine. 25 cts. each, \$2.50 per doz.

Novi - Belgii, Esme. Large pure white flowers produced in masses; fine bushy habit. 11/2 feet high. 25 cts. each, \$2.50 per doz.

DICTAMNUS (Gas Plant)

A very showy border perennial, forming a bush about 2½ feet in height, having fragrant foliage and spikes of curious flowers during June and July, giving off during hot weather a fragrant volatile oil, which ignites when a match is applied to it. This is one of the most desirable of hardy plants, but good plants of it have always been very scaree. I have succeeded in getting a fine lot of extra strong plants.

Fraxinella. Showy rosy pink flowers, with deeper veins.

Fraxinella alba. Pure white,

30 cts. each, \$3 per doz.; smaller plants, 20 cts. each, \$2 per doz.

CHRYSANTHEMUM LATIFOLIUM

We have at last sneceeded in getting a stock of the trne variety of this most beautiful of all the Single Daisies. It is one of the most satisfactory hardy plants for the garden or border, and produces its large, beautiful single white flowers in the greatest profusion. It should be included in every collection of hardy plants. 15 cts. each, \$1.50 per doz., \$10 per 160.

SHASTA DAISY. This new California Daisy has been introduced with a great hurrah, and may be all that is claimed for it, but so far in our garden does not appear to be as good as *Chrysanthemum latifolium*, which it resembles. However, it is not fair to judge plants the first season, and our plants are small and come from California by mail. 15 ets. each, \$1.50 per doz.

PRINCESS HENRY. This has larger flowers than C. latifolium, and really is an improvement. 20c. each, \$2 per doz.

POMPONE CHRYSANTHEMUMS

These are the small-flowered Chrysanthemums of the old-fashioned gardens, and bloom in October and November after almost all flowers are gone. They are showy in the garden and effective as cut-flowers, and, being perfectly hardy and of easiest culture, can be successfully grown in any garden. We offer a fine collection of the best varieties, ranging from white to deep crimson. 15 ets. each, \$1.50 per doz., \$10 per 100.

LARGE-FLOWERED CHRYSANTHEMUMS

I have collected from farm gardens some of the old-fashioned Chrysanthemums which are really hardy and which bloom in October and November, after all other outdoor flowers are gone. I have seen these Chrysanthemums in bloom when the snow was on the ground, and old established beds of them are wonderfully showy. They grow 3 to 4 feet high, and when in bloom are a perfect mass of flowers. I offer three large-flowered varieties—White, Pink and Yellow. 15 cts. each, \$1.50 per doz., \$10 per 100

BLACKBERRY LILY (Pardanthus Sinensis)

Lily-like flowers of a bright orange color, spotted with red, which are succeeded by seeds that resemble blackberries. Very showy and desirable. 15 cts. each, \$1.50 per doz.



CHRYSANTHEMUM LATIFOLIUM



HARDY CHRYSANTHEMUMS (See page 31)

PHYSOSTEGIA VIRGINICA ALBA

An American plant, and by no means a new one; yet it is a flower so unique in its make-up that it stands apart from all others and alone. For massing, planting in association with other appropriate varieties in the border, for planting with shrubbery or for cut-bloom, it is unrivaled. In value it is not equaled by the popular Golden Glow; and it possesses a constitution just as rugged. Its large, graceful spikes of white flowers are produced in greatest profusion from about the middle of June, and if kept cut (so as not to produce seed) it continues to flower in a perfect mass of bloom until frost. The flowers themselves are intenesly interesting and attractive, resembling large heather. The stems are long, square, thick, rigid and strong, holding the flowers in a dignified and stately manner when upon the plant and when eut. The plants form large, dense clumps, 3 or 4 feet high, and require no petting, succeeding on all kinds of soil and in all situations. 15 cts. each, \$1.25 per doz., \$8 per 100.

POLYANTHUS, or COWSLIP

This charming spring blooming plant belongs to the Primrose family, the hardy varieties of which are so very popular in England, but are rarely seen in this country, owing partly to an impression that they cannot be grown in this climate. This is a mistake, as they do very well here. For the front of borders and shrubbery, for spring bedding, and for naturalizing in moist and partly shaded places, nothing can be finer. The coloring in the flowers is especially rich and fine. At this writing we have a long border of these plants in bloom in our garden, and nothing gives us greater pleasure. They are so charming in habit, rich and varied in coloring, and so early to bloom, coming with the spring-flowering bulbs, that nothing can be more acceptable. We use them freely for decorating the dining-table and library windows, taking plants up from the border and putting them in fern-dishes and pots, where they go on blooming as if they had never been disturbed. Their hardiness has been pretty well settled by the severe winter of 1898 and 1899. The minimum temperature at our country place was 24 degrees below zero. Not a single polyanthus was injured, and they were planted in wet soil at that. 15 cts. each, \$1 per doz., \$6 per 100.

Large-flowered White. An improved variety, with very large flowers; very fine. 20 cts. each, \$1.50 per doz.

PHLOX DIVARICATA CANADENSIS

One of our native varieties that is but rarely met with, and which has been introduced into Enrope the past few years as a novelty. A plant that is certain to meet with much favor when better known, as nothing can produce such a cheerful corner in the garden in very early spring. Frequently beginning to bloom early in April, it con-tinues until about the middle of June, with large bright lilac-colored three until about the middle of June, with large bright filac-colored flowers, which are produced on stems about 10 inches high, in large, showy heads, and are very fragrant. Extremely fine for naturalizing in the woods and shady places. Although this Phlox is usually found growing wild in shady places, it will do better if it is planted where it has full exposure to the sun and will bloom more freely. 10 cts. each, \$1 per doz., \$6 per 100.

HARDY PRIMROSES

Primula Cashmeriana. A rare and beautiful Primrose with rich vio-

let-purple flowers. 20 cts. each, \$2 per doz.

Primula Japoniea. Showy; perfectly hardy; colors ranging from pure white to rich purplish crimson. 15 ets. each, \$1.50 per doz.



PHLOX DIVARICATA CANADENSIS



DIANTHUS BARBATUS

DIANTHUS BARBATUS (Sweet William)

That old-fashioned favorite, the Sweet William, has almost disappeared from our gardens; more's the pity, for its place has been taken by plants of far less beauty. The Sweet William is a fine old plant which produces great masses of bloom of extremely rich and varied colors. The flowers are very lasting and fine for cutting. The plants offered are grown from the finest strains to be obtained in England, where hardy plants are universally grown and where new and improved varieties are constantly being produced. Fine large plants, 15 cts. each, \$1.25 per doz., \$8 per 100.

EPIMEDIUM (Barrenwort)

A genns of dwarf-growing plants with leathery foliage and panicles of lovely white, yellow and lilac-colored flowers. The foliage of all the varieties offered below assumes the most beautiful tints of color in autumn.

Lilacea. Beautiful lilac. Muschianum. Creamy white. Niveum. Pure white. Sulphureum. Light yellow.

Any of the above four varieties 25 cts. each, \$2.50 per doz.

HARDY FERNS

Varieties marked * require shade; those marked † succeed in open border.

*Adiantum pedatum (Maidenhair Fern),
*Aspidium acrostichoides (Wood Fern).

" marginale.

* "Goldianum (Shield Fern).

†Asplenium ebeneum (Ebony Fern).

" Filix-fæmina (Lady Fern).

" Thelpyteris.

† "Trichomanes (Spleenwort). †Dicksonia punctilobula (Gossamer Fern).

†Nephronium Filix-mas (Male Fern). †Onoclea sensibilis (Sensitive Fern). † "Struthiopteris (Ostrich Fern).

†Osmunda gracilis (Flowering Fern).
† "Claytoniana (Flowering Fern).

t "Cinnamomea (Cinnamon Fern).
regalis (Royal Fern).

*Phegopteris Dryopteris (Beech Fern).

hexagonopterum (Beech hexagonopterum)

+Polypodium falcatum. Pteris aquilina.

*Woodsia obtusa.

*Woodwardia angustifolia (Chain Fern).
† "Virginica.

Any of the above Ferns, 15 cts. each, \$1.50 per doz., \$10 per 100

FOXGLOVE (Digitalis)

In England the Foxglove grows wild, but, notwithstanding this, it is a great garden favorite, as it well deserves to be. For stately and picturesque beauty it is not to be surpassed, and, planted in masses in the garden among shrubs or naturalized on the edge of woods, in the orchard or along brooks, it is extremely effective and satisfactory. Strictly speaking, it is a biennial, but, as it renews itself from self-sown seed, it may be treated as a percunial. Mr. Falconer has naturalized thousands of Foxgloves in Schenley Park, and nothing he has planted attracts more attention and admiration. Planted in the fall, Foxgloves will bloom well the following season. I offer a fine lot of strong plants, grown from the best strains obtainable in Europe. 15 cts. each, \$1.25 per doz., \$8 per 100.

GEUM (Avens)

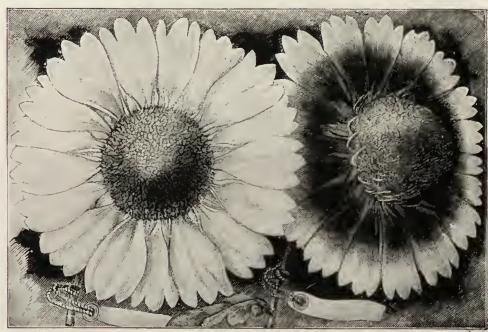
Pretty border plants, growing about 18 inches high, and producing brilliant, showy, bright-colored flowers during the greater part of the summer and fall.

ATROSANGUINEUM. Large, dark crimson flowers. COCCINEUM. Showy scarlet flowers.

15 cts. each, \$1.50 per doz.

IMPROVED GAILLARDIAS

We consider the Gaillardia one of the most beautiful and desirable hardy plants in cultivation, and have had a large stock of Kelway's famous strain grown for our customers. We offer these plants for less than they have ever been sold for, either in this country or Europe. Though such an ornamental addition to the herbaccous border, the perennial Gaillardia is content with extremely simple treatment. Dig the soil deeply and enrich with well-rotted manure. We recommend the Gaillardia for bedding purposes as well as for borders. Give a moderate amount of room and peg down, and a grand effect is to be obtained. Every one will have noticed how grandly Gaillardias have thriven through the recent drought; they seem hardly to need water, but we recommend watering liberally to insure the finest flowers. The Gaillardia which Kelway & Son have been so successful in improving and popularizing is, of course, simply invaluable as a ent-flower, on account of its being so lasting when gathered and so brilliant and beautiful. The gay blossoms are obtainable in perpetual profusion from June to November, and the greater the drought and scarcity of other flowers the more the utility of the perennial Gaillardia is demonstrated. No more brilliant and beautiful sight can be imagined than a large bed of Gaillardias, with their profusion of highly colored flowers of all shades. Some of the varieties of this improved strain measure fully 5 inches in diameter. Mr. Robinson, in the English Flower Garden, recommends that they should be planted in bold groups, and remarks that no plants have finer effect in a bed by themselves, and we quite agree with him. Extra strong, fine plants, in a splendid assortment of colors, which will be sure to give complete satisfaction. 15 cts. each, \$1.25 per doz., \$7 per 100.



IMPROVED GAILLARDIAS

HELIANTHUS

Latiflorus. The best of the summer-blooming varieties of hardy Sunflowers; flowers 3 inches in diameter and freely produced. Plant grows 3 to 4 feet high and spreads rapidly. Fine for enting, for the border, and for planting among shrubs. 15 ets. each, \$1.25 per doz., \$7 per 100.

Grandiflorus mollis. One of the best of hardy Sunflowers, with large fine flowers and very effective foliage. Like all the hardy Sunflowers, it is fine for cutting and of the easiest culture. 15 ets. each, \$1.50 per doz., \$8 per 100.

Miss Mellish. An improved variety of Helianthus lætiflorus; of taller growth and having larger flowers. A decided improvement and most beautiful sort. 20 ets, each, \$2 per doz.

HELIOPSIS PITCHERIANUS

A desirable hardy herbaceous plant, growing from 2 to 3 feet high, and a perpetual bloomer, beginning to flower early in the season, and continuing in bloom the entire summer. The flowers are of a beautiful deep golden yellow color, about 2 inches in diameter, of very thick texture, and are very graceful for cutting. 15 ets. each, \$1.25 per doz., \$8 per 100.

HIBISCUS MOSCHEUTOS

We wish to call attention to this extremely showy and satisfactory plant. It thrives in any garden soil, and is equally desirable as a garden plant or naturalized along the edges of brooks and ponds, or planted among shrubs. The plant grows 4 or 5 feet high, is very hushy, and in August and September is covered with humaense single flowers 6 to 8 inches across, from pure white to doep rose in color.

In separate colors. White, blush pink and deep rose. 15 ets. each, \$1.50 per doz., \$10 per 100.

Mixed Colors. Strong plants at a specially low price. \$1 per doz., \$6 per 100.



GROUP OF HARDY PLANTS AT COLUMBIAN EXPOSITION Chrysanthemum latifolium, Liatris pycnostachya and Helianthus grandiflorus mollis

FESTUCA GLAUCA

A dwarf grass with very distinct blue foliage. Does not grow over 8 or 10 inches high, and is very effective. 25 ets. each, \$2.50 per doz.

HOLLYHOCKS

Have yon ever noticed that painters choose single Hollyhoeks as subjects for floral paintings oftener than any other flower? Wo suppose the reason for this is that artists have a keener appreciation of beauty than other people, and recognize that the common, and we fear sometimes despised, single Hollyhoek is one of the most stately, picturesque and beantiful plants in the world. Nothing can be more effective than a large group or mass of single Hollyhoeks, and once planted they will literally take care of themselves, even if planted in the grass. We know of patches that have not been cultivated or disturbed in any way for twenty years. Notwithstanding their great beauty and usefnliness, single Hollyhoeks are not offered for sale by any unreseryman in America, and the seed is not to be had from any seedsman. We are determined to have single Hollyhoeks for our landscape gardening work, so we collected seed from old-fashioned (they will soon be new-fashioned) gardens and had thousands of plants grown for our customers. Some people think double Hollyhoeks are more beautiful than single. They are mistaken, although the doubles are beautiful, but inclined to be top-heavy, often need staking and are fiable to disease. Hollyhoeks planted in the fall will bloom well the following summer.

SPECIAL OFFER OF HOLLYHOCKS

Best Large-flowered, Single, all colors mixed. \$1.25 per doz., \$8 per 100.

Best Large-flowered, Double, mixed colors. \$1.50 per dox., \$10 per 100.

New Allegheny. Immense semi-double flowers, with fringed edges; very beautiful. \$1.75 per doz., \$12 per 100.

PHYSALIS FRANCHETI

A curious and striking plant. Produces in summer and fall bright orange-colored berries in showy red bladder-like calyxes resembling Chinese lanterns. 20 ets. each, \$2 per doz.



SINGLE HOLLYHOCKS

TWO USEFUL IRISES

TECTORUM. This is a beautiful white tris, resembling I. Sibirical in habit and blooming at the same time, early in June. It is extremely vigorous and hardy and very valuable either for the garden or for naturalizing on the edge of ponds or streams. 10 cts. each, \$1 per doz., \$5 per 100.

SIBIRICA SANGUINEA. This is the best of the Siberian Irises, and extremely desirable in every respect. Brilliant blue flowers freely produced. The plant grows with great vigor and is perfectly hardy. Splendid for the garden and nothing finer for naturalizing. 10 cts. each, 75 cts. per doz., \$5 per 100.

LEONTOPODIUM ALPINUM

(Edelweiss, or Alpine Snowflower)

Well known to tourists who have traveled in Switzerland. It is a hardy plant, and well worth a trial. It should be grown either on the rockery or in well-drained, sandy soil. 15 cts. each, \$1.50 per doz.

IRIS TECTORUM

SAPONARIA OCYMOIDES SPLENDENS

A charming creeping plant, even prettier than the creeping Phloxes. It is quite as tree-tlowering but piles itself up in masses that are lovely beyond description, beautifur bright pink flowers, produced in June. One really good thing that should be in every garden. Pot-grown plants, 20 ets. each, \$2 per doz.

ACONITUM BICOLOR

This new Monk's-hood is the only one that will thrive in this climate. It is a vigorous plant, growing 3 to 4 feet high and, produces large spikes of beautiful blue and white flowers. A distinct and valuable plant. This plant has been tested in our grounds for two years, and has proved to be one of the best of recent introduction, in habit it somewhat resembles the English Delphinium. 50 ets. each, \$5 per doz.

LIATRIS PYCNOSTACHYA

The popular name of this striking plant is Kansas Gay Feather. Nothing can be planted that will attract more attention on account of a very unusual appearance, but it is very beautiful as well as odd. It blooms in midsummer and throws up long, narrow spikes of rich purple flowers which last a long time. A peculiarity of this plant is its great attraction for butterflies; when in bloom it is always surrounded with them. A plant in bloom is shown in illustration on page 33. 15 cts. each, \$1.50 per dez., \$9 per 100.

LYCHNIS

Vespertina, Double White. Large, double white flowers, which are produced in the greatest profusion during the entire summer, taking the place of the earnation at a season when double white flowers are searce. 20 ets. each, \$2 per doz.

Splendens, Double Red (Ragged Robin). Forms a dense tuft of evergreen foliage, and in June it sends up tall spikes of handsome double, deep red flowers of exquisite fragrance, and remains in perfection six weeks. 15 ets. each, \$1.50 per doz.

TUFTED PANSIES, or BEDDING VIOLAS

The Tufted Pansies are hybrids of Pansies and Viola cornuta, and are quite distinct from Pansies in habit and coloring, and we think far more beautiful. The flowers are smaller, but unique in coloring, and the plants spread from the roots like a violet, making them true perennials. They are perfectly hardy, enduring the extremely cold weather of 1898-89 in an open border without protection. They are immensely popular in England and Scotland, where they are generally used for bedding and table decorations, and nothing can be more charming for either purpose. We have always admired these flowers in England, but were not certain that they would thrive in this climate, but after testing them a year in our garden we are convinced that they will do as well here as they do abroad. We have had a splendid lot of plants grown from the best collections in Scotland. They can be planted in the summer, fall or spring. 15 ets. each, \$1 per doz., \$6 per 100.

PLATYCODON

Mariesi. A valuable dwarf variety, bearing blue bell-shaped flowers nearly 3 inches across, for a long season in late summer and early autumn. One of the finest of border plants. The unopened binds are nearly as beautiful as the flowers themselves, and are particularly interesting in their peculiar shape. Extremely effective when planted in groups. 15 cts. each, \$1.50 per doz., \$10 per 100.

Mariesi nana. The Platycodon or Wahlenbergia has been for many years one of the most popular hardy plants, and deservedly so. This new variety is a decided improvement, as the plants are dwarfer and more compact, and never fall over. Beautiful white or blue bell-shaped flowers produced in the greatest profusion. This new plant is to be highly commended. Price of either white or blue variety, 15 cts. each, \$1.50 per doz., \$10 per 100.

POLYGONUM CUSPIDATUM

A magnificent plant for producing bold masses of foliage, growing 8 feet high in good soil. Numerous fragrant white spirea-like flowers issue from the axils of the leaves. A stately plant for large flower-borders, shrubberics, wild gardens, banks of streams and ponds and for growing beneath large trees. 15 cts. each, \$1 50 per doz., \$8 per 100.



FOXGLOVE (See page 33) (From the "English Flower Garden.")

PYRETHRUMS

The Pyrethrums are so simply and easily cultivated that they may be recommended to all who possess a garden, whether small or large. They are perfectly hardy and absolutely invaluable for cut-flowers through the summer and antimm months. The flowers are bright and elegantly borne on long stems; most convenient for vase decoration. In form the double varieties are somewhat aster or chrysanthemum-like, and as their chief beauty is in the months of May and June, they may well be designated Spring Chrysanthemums, possessing the advantage over the chrysanthemums of being able to withstand the severest winter without protection. The single-flowered varieties are veritable colored marguerites and possess a range of color and hardiness that marguerites might envy in vain. Nothing can surpass the Pyrethrum for profusion of flowers in the season: flowers succeed flowers without stint, and the blossoms are not injured by storm or sun. Their position should be in the border or in beds. The plants may, with advantage, be cut down after June, which will keep up a greater succession of bloom through the antumn.

Pyrethrums grow freely in any ordinary garden soil; a good rich loam suits them, perhaps, best, and in order to secure size, brilliancy and number of flowers, plenty of ordinary well-rotted manure may be added to well-trenched, well-drained soil, and plenty of water may be given when they are in bud in the dry summer weather. A mulching may be applied in dry localities with advantage. The older varieties have been greatly improved upon during the past ten or fifteen years, which is the period during which Kelway & Son have made them a specialty, and the refined shape and brilliant or soft shades of the newer sorts have caused the Pyrethrum to become deservedly popular. We offer a splendid lot of plants of the choicest single varieties grown from Kelway's famous strains.

All Colors Mixed. 20 cts. each, \$1.75 per doz., \$10 per 100.

RUDBECKIA ("Golden Glow")

This hardy plant of recent introduction is entitled to rank with single hollyhocks for picturesqueness. In good soil it grows from 8 to 10 feet high, branches freely, and for two months in midsummer is literally covered with its large, bright yellow, double flowers. As a garden or lawn plant it is extremely decorative, and equally so as a cut-flower, and very lasting. We have used this a great deal in our landscape work, and have found a large circular group of it surrounded by the dwarfer Rudbeckia speciosa extremely effective. 15 ets. each, \$1.25 per doz., \$8 per 100.

THALICTRUM AQUILEGIFOLIUM

This is undoubtedly one of the most desirable hardy plants in cultivation. Its fine habit, beautiful foliage and masses of lovely flowers, varying from white to purple through all intermediate shades, make it one of the most handsome things that can be planted. Height 2 to 3 feet; blooms in May and June. 15 ets. each, \$1.50 per doz., \$10 per 100.

ACTÆA JAPONICA

(Japanese Baneberry)

A Japanese introduction, producing dense spikes, 30 inches high, of white flowers not unlike our native Baneberry, which flowers in June; but, unlike it, this new variety blooms in September, lasting well through October, a time when flowers of all kinds are scarce in the garden. Its graceful spikes are fine for cutting, and last in perfection a long time. It is perfectly hardy. 50 ets.

VIOLA CORNUTA

These plants are sometimes known as Horned Pansies. They are the most satisfactory of the Violet family, perfectly hardy. They produce their beautiful purple or white flowers in the greatest profusion early in the spring, sometimes in March, and continue in bloom until extremely hot summer weather comes on. The flowers are as large as small pansies and are thrown well above the foliage, which is neat, compact and beautiful.

Arka sin .	Each Per doz.	
Alba. White\$0	15	\$1.50
"Purple Queen." Pale lavender-purple	15	1.50
rapino ("Butterlly Horned Pansy"). A distinct and	,	1 00
beautiful variety, the flowers of which resemble a		
bntterfly	15	1 50

PANSIES

Of these popular spring-tlowering plants we have a fine stock of the best strain to offer this spring. 50 ets. per doz., \$3.50 per 100.

MONARDA, "CAMBRIDGE SCARLET"

This new Bergamot is a distinct improvement on the popular Monarda didyma. The color is much more brilliant, and it is really one of the showiest summer-blooming hardy plants. It grows 2 to 3 feet high, and massed in a border it is extremely effective for a long season. 20 cts. each, \$2 per doz.

GENISTA SCOPARIA ELATIOR

This lovely "Broom" has proven perfectly hardy in our nursery. Its beautiful bright yellow flowers are as fine as any of the greenhouse varieties. 30 cts. each, \$3 per doz.

HARDY ENGLISH IVIES

We have a fine stock of pot-grown plants snitable for early fall or spring planting. These lvies are hardy if planted against a north wall. 25 ets. each, \$2 50 per doz., \$16 per 100.

ORIENTAL POPPIES

I remember very well the first time I saw an Oriental Poppy. I was a boy theu, and it excited me wonderfully, and I thought it the most remarkable flower in the world; and now after twenty-five years have gone by and I have seen almost all the known flowers of the world, I am still of the opinion that it is mighty fine, striking and effective, and I have taken the trouble to gather up and have grown a collection of several varieties. The foliage of Oriental Poppies dies away in the summer and many think they are dead, but they will start into growth again in the fall. They are rather hard to establish, but, once established, prove the most persistent perennial.

Each	Per doz.
Orientale. The type. Immense orange-red flowers, 8 to	41 70
12 inches in diameter\$8 per 100	\$1 50
Orientale, Brightness (Bracteatum). Flowers rich glow-	
ing salmon, crimson-brown blotch at base of petals\$0 30	3 00
Orientale, Fire King. New. Large, fiery scarlet flow-	
ers, with glittering black center; very handsome; 21/2	
feet high 30	3 00
Orientale, Pink Beauty. Large, delicate flesh-pink flow-	
ers, with dark blotch at base of each petal; a very	
distinct color; 3 feet high	3 50
Orientale, Royal Prince. Large, brilliant scarlet flowers. 50	5 00
Orientale, Salmon Queen. Large, handsome, soft salmon-	
scarlet flowers	5 00
Orientale, Trilby, Beautiful cerise-searlet, with hand-	0 00
some black spots at base of petals; distinct and extra	
fine	5 00
Orientale, Duke of Teck. Large brilliant crimson scarlet	3 00
flowers; handsome; 2½ feet high	3 50
	3 30
Orientale, Masterpieco. New. Flowers very large and	
handsome, of the palest salmon-pink slightly tinged	= 00
mauve, borne on stiff stems; extra fine 50	5 00
Orientale, Multiflorum. Large, deep blood-crimson flow-	
ers of medium size; free bloomer and early; 3 feet	
high	5 00
Orientale, Princess of Wales. A lovely new variety with	
flowers of a satiny gray shot with pink, but attractive	
art shade; 3 feet high. Award of Merit R. H. S 50	5 00
Orientale, Scarlet Giant. Dazzling scarlet with glittering	
black blotch at base of petals; 3 feet high 40	4 00

HELIANTHEMUM MUTABILE

This dainty, charming evergreen plant is almost unknown in this country, but nothing is more worthy of general culture. In Mrs. Henry L. Higginson's garden, perhaps the loveliest and certainly the most interesting garden in America, it is used in the greatest profusion and in a great variety of positions, and everywhere it is most charming. There are few more brilliant sights than masses of it in full beauty, and it is of easiest possible culture; dwarf and compact, bearing in great profusion flowers with fine diversity of color. It likes a light, well-drained soil. The colors range from white and yellow to deep crimson, with a great variety of lovely intermediate shades. 20 cts. each, \$2 per doz.

SOUTHERNWOOD

Artemisia Abrotanum (Southernwood, or "Old Man"), 25 cts. each, \$2.50 per doz.

Artemisia stelleriana. A trailing species, with handsome silvery gray foliage; 6 inches high. 15 cts. cael., \$1.50 per doz.

WALLFLOWERS

The old favorite fragrant Wallflower; mixed colors, including yellow, brown, etc. 15 cts. each, \$1.50 per doz., \$10 per 100.

CERASTIUM (Snow in Summer)

Tomentosum. A desirable low-growing plant with silvery foliage and white flowers, suitable for the rockery, or for carpeting dry, sunny spots, such as cevering graves or steep banks; can also be used with good effect in earpet bedding. 15 ats. each, \$1.50 per doz., \$8 per 100.

Biebersteinii. Similar to *C. tomentosum*, but the flowers are very much more beautiful. The plant is dwarf and covers the ground with a mat of silvery foliage which is almost evergreen. The starry flowers are white and extremely beautiful. They are produced freely in June. The plant is for the rockery, covering dry banks or edging borders. 15 cts. each, \$1.25 per doz., \$8 per 100.

INCARVILLEA DELAVAYI

(Hardy Gloxinia)

A new hardy tuberons-rooted plant, and one of the choicest perennial plants introduced in recent years. It produces large, gloxinia-like rose-colored flowers, which last in perfection a long time; these are produced in clusters on stems 18 inches high; should be protected with a covering of leaves during winter. 25 cts. each, \$2.50 per doz.

NEW HELIANTHUS

H. G. Moon. A grand seedling variety with abundance of large, rich, deep yellow flowers, rising well above the foliage. It is distinct and extra fine. It grows four feet high and blooms in August and September. Award of Merit R. H. S. 25 ets. each. \$2.50 per doz.

Wolley Dod. A fine late variety, with beautiful small yellow flowers. 15 cts. each, \$1.25 per doz., \$8 per 100.

SAXIFRAGA CORDIFOLIA

This, the only Saxifraga, or Rockfoil, that is hardy in this climate, is distinguished by its large, handsome shiny foliage and its dense panicles of lovely pink flowers, which are produced very early in the spring. 20 cts. each, \$2 per doz.

PHLOX PANICULATA

This is the wild species from which all the fine large-flowered Phlox have been produced. It does not compare in coloring with the newer kinds, but it is very valuable on account of its vigorous constitution, which makes it available for naturalizing. It will take care of itself in almost any situation when once established. We have seen it perfectly happy growing wild in the tall grass of a meadow where it had never received any attention whatever. The plant grows about 3 feet high and has large heads of rosy purple flowers. 15 cts. each, \$1.50 per doz., \$10 per 100.

VITIS COIGNETTIÆ

This grand wild grape-vine from Japan is of remarkably rapid growth, and the foliage turns to a rich wine color in the fall. Not sufficiently hardy in the North, but south of Philadelphia it is most valuable. 50 cts, each, \$5 per doz.



RUDBECKIA, GOLDEN GLOW (See page 36)



The Creeping Phloxes have a charming beauty all their own, and, for general usefulness, are not to be surpassed by any flower that grows. They will thrive in any situation, except a very shady one; and in any soil, no matter how poor, unless it is very wet. They are absolutely hardy without protection; hardy last winter, which killed millions of plants and shrubs, and even trees. They have neat evergreen foliage, and when in bloom, which is during the month of May, their multitude of lovely pink, white or blue flowers cover everything beneath as completely as a carpet covers a floor. They bloom again in Seplember, but not so freely. For covering rocky hillsides, sandy slopes, bare ground too poor to grow anything clse, or for edging borders of hardy plants or shrubs, they are nusurpassed. Our President literally uses these plants by hundreds of thousands in his landscape work, and wherever he uses them there is a large demand for them. Just think of it! The splendid, inexpensive hardy plants, which increase fourfold every year, are almost unknown, while commonplace geraniums, with not one-tenth their beauty, are planted by the million, and must be planted annually.

The Creeping Phioxes can be planted advantageously in September and until the fifteenth of October. As we grow them by the acre, we can offer them in quantity at very low prices, which are given below.

Phlox	subulata	(Moss Pink). Rose pink $\$1$ 00	100	1,000
6.6	6.6	alba. Pure white 1 00	6 00	φ40 00
4.6	44	"The Bride." White with pink	6 00	
		eye; lovely 1 00	6 00	
4.4	4.6	"Model," Finest of all; bright		
		pink 1 00	5 50	45 00
6.4	6.4	atropurpurea. Deep rosy purple., 1 00	5 00	40 00
1.6	4.4	"Vivid." New; brilliant rose,	0 00	40 00
		carmine center; very showy,		
		each, 25 ets 2 50		
"	4.6	"G. F. Wilson," New; lovely		
		light blue; distinct and fine.		
		each, 15 ets 1 25	6 00	
4.6	4.4	grandiflora. Lovely pink flowers		
		with crimson blotch.ea., 15c 1 25	6 00	1.0

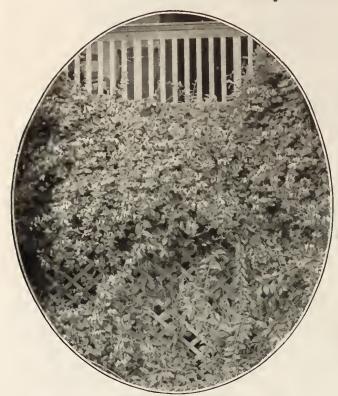
The following are more upright in growth, and will thrive in the shade as well as in the sun

Phlox	divaricata ("Wild Sweet William"). Soft	1,000
	light blue; fine for natural- izing	\$50 0
**	" alba. New white variety each, 50 ets 5 00	
4.1	Cærulea. Similar to P, divaricata, but brightest blue flowers in the Phlox familyeach, 20 cts 2 00	
+ 4	Stellaria. Silvery gray flowers. 4 inches higheach, 20 cts 2 00	
4.6	Reptans. Deep rose. 6 in. high 1 25 8 00	

WILD FLOWERS

We have recently received a long and indignant letter from a enstoner who complains that many of the plants we had sent him were wild flowers, some of them growing in his own neighborhood. Two of the things he complained of were Dogwood and Lilium superbum. Surely these fine things are none the less fine because they grow wild in many places, and if we could find sufficient variety in the wild growth of our neighborhood we certainly would give it the preference, as it would be certain to thrive in our climate and soil. This was the secret of the great success of the work of the late F. L. Olmsted; giving native things always the preference, his designs were never spoiled by the failure of exotic plants. Half the material offered in this Catalogue, including some of the phloxes described above, grow wild somewhere. Our customer complained that we fooled him with high-sounding names; now, we are not responsible for the names, and we do not want to fool any one, but we fear we must continue selling Wild Flowers.

Hardy Climbing Plants

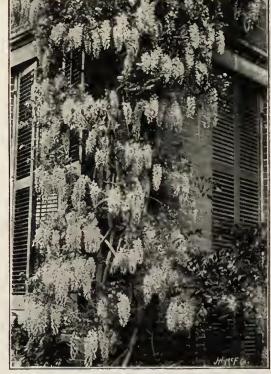


HALL'S HONEYSUCKLE

ACTINIDIA polygama	Per do:	z. 100
AKEBIA quinata	2 50	
AMPELOPSIS Veitchi	1 75	\$12 00
Extra strong pot-grown plants	3 50	φ14 00
Quinquefolia (Virginia Creeper)	2 00	11 00
ARISTOLOCHIA Sipho (Dutchman's Pipe) 50	5 00	
Extra strong 1 00	10 00	
BERCHEMIA racemosa	2 50	
BIGNONIA radieans (Native Trumpet Creeper).		
Orange-red	2 50	
Grandiflora (Chinese Trnmpet Creeper) 30	3 00	
Thunbergii. Searlet	3 25	
Madam Galen. Fine dark red; free bloomer. 35	3 50	
CELASTRUS scandens (Bitter Sweet)	$2^{-}50$	
Paniculata. New variety from Japan. Very		
handsome, vigorous vine, with splendid		
showy fruit	4 00	
CLEMATIS coecinea	2 00	14 00
Henryi. Best large-flowered; white 50	5 00	
Vitalba	2 00	16 00
Jackmani 50 Extra large 1 00	5 00	
Paniculata, New and fine; extra-strong plants. 25	2 50	
Crispa	2 00	16 00
Flammula	2 50	
Virginiana	2 50	15 00
DOLICHOS Japonica (Japanese Hardy Bean)		
The fastest-growing vine in cultivation 50	5 00	
ZUONYMUS radicans . A splendid evergreen		
vine of slow growth and elegant rich foli-		
age. In Erie we saw the base of the walls		
of a stone house covered with this vine.		
The effect was extremely fine	2 00	14 00

	Each	Per doz	100
EUONYMUS radicans variegata. A most beau-			
tiful evergreen vine, snitable for covering			
low walls or for carpeting the ground. For			
covering the walls of a house for a few			
feet only nothing can be finer	0 20	\$2 00	\$14 00
HONEYSUCKLE, Japoniea (Evergreen), Hal-			
liana, Brachypoda, aureo reticulata (Gol-			
den), two years or pot-grown	20	2 00	14 00
Heckrotti, A superb and scarce sort; un-			
doubtedly the finest Honeysuekle in culti-			
vation	20	2 00	
LYCIUM Chinense (Matrimony Vine)	20	2 00	
MENISPERMUM Canadense (Moouseed)	25	2 50	
PERIPLOCA Græca (Silk Vine)	40	4 00	
POLYGONUM Baldschuanicum. A new and vig-			
orous-growing elimber that is attracting a			
great deal of attention in England. Very			
free-flowering; the small branchlets bear			
large panicles of pure white flowers	1 00		
VITIS æstivalis (American Wild Grape)	20	2 00	
Riparia (American Wild Grape)	15	1 50	10 00
Odorata (Sweet-scented Wild Grape), Fra-			
grant	25	2 50	
Variegata. Beautiful variegated foliage	25	2 50	
WISTARIA Sinensis. Purple	30	3 00	17 00
Sinensis alba. White	50	5 00	30 00
Multijuga (Japanese Wistaria). A superb			
variety, with racemes of flowers often 3			
feet long	30	3 00	
Multijuga alba. White-flowered	30	3 00	
Frutescens. Our native Wistoria; flowers in			
the summer time	25	2 50	
We have a few extra large plants of Wistonia	Sin		0 111

We have a few extra large plants of Wistaria Sinensis, the well-known purple Chinese Wistaria, with tops fully 7 feet long, at \$1 ea.



WISTARIA SINENSIS



POLYANTHUS, or COWSLIP. (See page 31)

get satisfactory varieties and plants of perennials; in fact, no nursery in this country has had a satisfactory general stock of hardy plants, and I have had the greatest difficulty in getting the plants specified for my landscape gardening work, as this class of plants is

oxtremely difficult to import. The difficulty became so great, and my work so hampered by the lack of plants to carry it out, that I established a hardy plant nursery, which I have now transferred to the Elliott Nursery Company. It is the intention to make this nursery a model of its kind, and grow everything in hardy plants worthy of culture, and to send out nothing but well-grown plants packed in the most careful manner.

SPECIAL OFFERS OF HARDY PLANTS IN VARIETY

The plants in the following collections will be of the best and most desirable varieties and the plants of the best quality, but in every instance the selection of varieties is to be made by us; but if purchasers will state the things they have, or don't wish, these will not be included in the selection. Sometimes people write asking for a list of the plants contained in these collections. This can not be given, so please save us the unpleasantness of refusing by not asking for it.

Offer No. 1 of Hardy Plants.	Twenty-five first-class plants in variety for\$2 50
	Fifty first-class plants in variety for 4 00
	One hundred first-class plants in varied assortment
	or
	ly Plants, same as above, but in larger variety, for30 00
Offer No. 5. One thousand Hard	ly Plants, same as above, but in much larger variety, for55 00



JAPANESE ANEMONE (See page 41.)

In the following list height and time of blooming are indicated as follows: Figures following the letter H indicate height in feet; figures following the letter F indicate the number of the month or months the plants bloom in. This is only approximate, as height and time of flowering vary considerably with soils, climates and seasons.

Prices quoted are for not less than half the quantities named, but single plants will be furnished at following low rates: Plants at \$1 or less per dozen, 10 cents each; plants at \$1.25 and \$1.50 per dozen, 15 cents each; plants at \$1.75 and \$2 per dozen, 20 cents each; plants at \$2.50 and \$3 per dozen, 25 cents each.



8 00

and red, flowering from July to September. In

yellow flowers. Invaluable for spring flowering.

ALYSSUM saxatile compactum. Masses of golden

exposed situations requires protection........... 1 50

H 1, F 4..... 1 25

5 to 8...... 2 50

very attractive in the rock-garden...... 2 50

ARMERIA maritima (Thrift or Sea Pink)........................ 1 50

ARRHENATHERUM bulbosum variegata. A neat and distinct new variegated grass which should prove

Dianthoides..... 1 50

15 0C

100

\$8 00

ASCLEPIAS tuberosa. Orange-scarlet; one of the showiest and finest hardy	8 18
plants grown. Il 1 to 2, F 7 to 9.\$1 50 \$10 00	
Incarnata. Rosy pink flowers; very desirable. H 2 to 3, F 7 to 9 1 50 10 00	
ASPARAGUS verticillata. A striking variety of hardy Asparagus 1 25	
ASTER Novæ-Angliæ rubra. The best of the American "Ifardy Asters";	1/2 P
very showy. H 3 to 4, F 9 to 10 1 50 8 00	HE THE
Amellus. A splendid European hardy Aster; large purple flowers. 112,	36-1-7
F 8 to 9	
11 4 to 5, F 9 1 50 8 00	y-
Turbinellus. Delicate manye. H 2 to 4, F 9	<i>V</i>
Tataricus. Large flowers and very late. 11 5 to 6, F 9 to 10 1 50 8 00	e A
Lady Trevelyan. Large, pure white; fine for entting. 11 3 to 4, F 8 to 9. 1 75 9 00	ξe.
Ptarmicoides. Dwarf, early-flowering, hardy Aster, blooming in July and August. Its charming white flowers are produced in the greatest	0
profusion. Distinct and good 1 50 8 00 White Queen, White flowers. H 4.	1.1
F 9 I 50 8 00	3.65°
Trinervius. White, with purple and yellow disc. 11 3½, F 8 to 9 1 50 8 00 Per	doz.
Isaac Wood, Large blue flowers	50
tive varieties 1	
Alpinus. Dwarf variety; blooms latter part of May. 2	00
Grandiflorus. Distinct in character and flower; very large flowers of a lovely violet-blue, and is the	
latest variety to bloom	50



BOCCONIA

Robert Parker. Large sprays of beautiful lavender-blue flowers, with yellow center. H 4, F 9. \$2.50 per doz.

Novæ-Angliæ, Wm. Bowman. Large, rich rosy purple flowers, with deep golden bronze dise. Very showy. H 4 to 5, F 8 to 9. 25 ets. each, \$2.50 per doz.

Novæ-Angliæ, Mrs. J. F. Rayner. Large vivid crimson flowers, 2 inches in diameter; strong, ereet grower. H 4 to 5, F 8 to 9. \$2.50 per doz.

Novi-Belgii, Ella. Large, delicate manve flowers, with golden center; profuse bloomer; extra fine. \$2.50 per doz.

Novi-Belgii, Esme. Large, pure white flowers produced in masses; fine bushy habit. \$2.50 per doz.

AUBRIETIA violacea. Valuable evergreen trailer. H 1 to 3, F 4 to 5. \$1.25 per doz.

BAPTISIA australis. \$1 per doz., \$6 per 100.

BELLIS perennis (Double Daisy).

Assorted colors. H ½, F 4
to 5. 50 ets. per doz., \$3 per
100.

BERGAMOT. See Monarda.
BLEEDING HEART. See Dicentra.
BOCCONIA microcarpa. \$2 per doz.
Thunbergii. \$2 per doz.



HARDY ASTERS (From "Wood and Garden")

I	BOCCONIA Japonica	.\$3	00	•	100
	Cordata. Large, broad, striking leaves; large plume				
	of white flowers: fine for subtropical effects. H	5			
	to 7, F 7 to 8	. 1	50	\$10	00
	BOLTONIA latisquama. Light pinkish blue flowers very lovely; blooms late in fall. Highly recom	-			
	mended. Il 3 to 4	. I	50	10	00
	Asteroides. Pure white; very effective. H 3 to 4		50	10	00
			00	10	00
	CALLIRHOË involucrata. Large erimson flowers trailing habit; very showy	; . 1	25	8	00
	CALYSTEGIA pubescens plena. Large pale double ros flowers; blooms in the greatest profusion. I	e t			

CAMPANULA (Bell Flower). The Campanula genns is one of the largest and choicest. The varieties are all of elegant habit and should be represented in every garden.

flowers for several months, and is one of the best

and showiest of hardy climbers...... I 25

Medium (Canterbury Bells). One of the showiest and prettiest of garden plants; but, being only a biennial, dies after blooming. \$1.50 per doz., \$10 per 100.

Persicifolia. Large blue flowers, almost as showy as Canterbury Bells. II 2, F 6. \$1.50 per doz.

Persicifolia alba. White flowers; a grand border plant. Il 1 to 3, F 7. \$1.50 per doz.

Grandiflora Mariesi. Large white and purple flowers; desirable. \$1.50 per doz., \$10 per 100.

Mariesi compacta nana A new improved dwarf variety of great beauty; large white or purple flowers. \$1.50 per doz., \$10 per 100.

Carpatica. Dwarf; light blue. H ¾, F 6. \$1.50 per doz., \$10 per 100.



Per doz. 100

CAMPANULA TURBINATA



HEDGE OF DIANTHUS BARBATUS (See page 44)

Per doz. 100
CAMPANULA macrantha. Large blue flowers; one of the best
Rotundifolia (Blue Bells of Scotland). Slender stems, with deep blue flowers; charming 1 50 10 00
Punctata. Strong, ercet spikes, fine and showy; one of the best
Glomerata. Rich deep blue flowers in dense heads; extra fine and effective. Il 1 to 5, F 5 to 6 1 25 8 00
Nobilis alba. Fine foliage and flowers 1 50
Pyramidalis. Very showy, with large, salver-like blue flowers. H 4 to 5, F 9
CANDYTUFT. See Iberis.
CANTERBURY BELLS. See Campanula Medium.
CARDINAL FLOWER. See Lobelia.
CASSIA Marylandica. Handsome pinnate foliage and numerous racemes of showy yellow flowers; an extremely desirable plant of the easiest culture. H 4 to 5, F 7
CATANANCHE cærulea. White flowers, Very useful for cutting. H 2½, F 6 to 9
CENTAUREA Babylonica. Showy yellow flowers; suitable for planting in shrubberies and large borders. H 6 to 10, F 7
CERASTIUM tomentosum. Very dwarf plant, covered with small white flowers; very desirable for carpeting or edging borders and beds; silvery white foliage, which is very attractive throughout the season 1 25 8 00
CHRYSANTHEMUM, Hardy Pompon Varieties. H 2 to 3, F 10 to 11 1 50
Hardy Large-flowered Varieties. These and the preceding varieties are the old-fashioned Chrysanthemmus that used to be in every garden. They are perfectly hardy, and make a brave show of color late in the fall, after all other flowers are gone. H 3 to 4, F 10 to 11

CHRYSANTHEMUM latifolium. Similar to the Maximum but much better; one of the most satisfactory of hardy plants; highly recommended; fine for cutting. H 2, F 6 to 9. \$1.50 per doz., \$10 per 100.

Maximum. Large, single, daisy-like flowers. \$1.25 per doz., \$8 per 100.

Maximum filifera. A dwarf, improved form of Maximum. \$1.50 per doz., \$10 per 100.

Maximum, Princess Henry. A variety with very large white flowers. \$1.50 per doz., \$10 per 100.

Leucanthemum (Shasta Daisy). Advertised as a California Wonder. 20 ets. each.

Leucanthemum Triumph. Another improved variety, with large flowers. \$1.50 per doz.

CLEMATIS recta. 20 cts. caeh, \$2 per doz-

Davidiana. This is an herbaecous plant instead of a climber, and has beautiful blue flowers and handsome foliage; very desirable. \$1.75 per doz.

COREOPSIS lanceolata. \$1 per doz., \$6 per

001011011011011111111111111111111111111	
100. Per do	z. 100
Grandiflora. An improved variety, with large, bright yellow flowers; fine for cut-flowers; one of the	
best hardy plants in cultivation. H 2 to 3, F 5 to 7.\$1 00	\$6 00
Verticillata 1 50)
CORONILLA varia. Compact sheets of beautiful pink bloom. H 1, F 5 to 10	,
CONVALLARIA majalis (Lily-of-the-Valley, Pips 40	2 00
CRAMBE cordifolia. One of the finest large-leaved herbaceons plants; valuable where a striking and bold effect is required; its white flowers are pro-	
duced in profusion)
Pinnatifida. Same as above, but of dwarfer habit 40 ets. eneh 4 00)



GERMAN IRIS (See page 22)

OVERTOR	er.	doz.	10	00
CYPRIPEDIUM epectabile. The most beautiful hardy orchid, and one of the most levely flowers in the				
world; does well in a shady, moist location out-				
doors, and forces well in the greenhouse for Easter.	\$3	00	\$20	00
DAY LILY, White. See Funkia.				
Yellow. See Hemeroeallis.				
DELPHINIUMS, Chinese. Dark blue, small-flowered;				
elegant and distinct dwarf species	1	50	9	00
Formosum. A splendld old hardy plant, with dark latense blue flowers. 11 4 to 5, F 6 to 7				
Intense blue flowers. If 4 to 5, F 6 to 7	I	25	8	00
Formoeum cœlectina. New; light; of great beauty Fine Mixed. Tall English. 11 4 to 8, F 6 to 9	2			
0		50	8	00
DIANTHUS barbatus (Sweet William). Improved nuricula-flowered	,	0"	0	0.0
Fimbriata alba (White Fringe Pink). II 1 to 2, F 5.			_	00
Scoticue fl. pl. (Double Scotch Pink). Desirable				00
"Her Majecty." A fine hardy white Pink		50		00
Plumariue, Pheaeant'e Eye (Hardy Pink)	1	00		00
Plumariue cemperflorens. One of the most beautiful	1	00	0	00
Pinks in cultivation; blooms all season	1	50	10	00
Deltoidee. A creeping Pink of great beauty	1	50	8	00
Laura Wilmot	I	50	10	00
Prince Arthur		50	10	00
Juliette	1	50	10	00
Souvenir de Sale	1	50	10	00
DICENTRA Cucultaria		15		75
Spectabilis (Bleeding Heart). II 1 to 2, F 1	1	75	12	00
Spectabilie alba (White-flowered Bleeding Heart)	2	00		
Eximia. Beautiful fern-like foliage; blooms all sum-				
mer. 11 3/4 to 11/2, F 4 to 8	1	75	12	00
DRACOCEPHALUM Ruyechlana. Dark violet-blue;				
neat border plant. 11 2, F 6	1	50	10	00
Virginianum. Tall, white-flowered variety	1	50		
DICTAMNUS. The Dictammus is one of the most satisfactory hardy plants in cultivation, both on account				
of splendid flowers and its rich, durable foliage.				
Fraxinella. Il 2, F 5 to 7	2	00		
Fraxinella alba. II 2, F 7 to 8	3	00		
DIGITALIS purpurea (Foxglove). H 4 to 7, F 7			10	00
Veitch'e. Finest spotted and improved strain	1	75		00
Gloxinæflora		50		00
Maculata euperba	1	50		00
Monetrosa	1	75		
Lanata. Very eurious	1	50		
Grandiflora		50		
Buxbaumii	1	50		
DORONICUM plantagineum excelsum. A splendid				
spring-flowering plant; yellow flowers. H 2 to 3.	1	75	12	00
EPILOBIUM anguetifolium. Crimson flowers; suitable for naturalizing. 11 3 to 6, F 7		-0		
	1	90		
ERIANTHUS Ravennæ. A splendid tall-growing grass suitable for tropical effects. H 8 to 12, F 9 to 10	2	50	20	00
ERYNGIUM Yuccefolium (Sea Holly) Chrisms and	J	50	20	00
ERYNGIUM Yuccæfolium (Sea Holly). Curious and beautiful plants	3	00		
Pulchellum	2	00		
Ebeneum				
ERYSIMUM pulchellum. Dwarf plant like a wallflower.	1	50		
EULALIA. The Eulalias are splendid grasses for mak-				
ing beds and groups for tropical effects.				
Japonica variegata. H 5 to 7	1	25		00
Japonica zebrina. 11 5 to 7	1	25 25		00
EUPHORBIA corollata. A choice native plant with	1	-U	0	00
white flowers; largely used by florists for cut-				
flowers	1	50	8	00
EUPATORIUM purpureum. A splendid native plant,				
growing 6 to 10 feet high, with immense head of purplish pink flowers; fine for naturalizing along				
streams and ponds, and for planting among shrub-				
bery. F 7 to 9	1	50	10	00
EVENING PRIMROSE. See Enothera,				
FERNS Bost hardy puriation		Ore	0	00

Ettitiae i Eattio, conducta				
		doz.	100)
FESTUCA glauca	, \$2	00		
FOXGLOVE. See Digitalis.				
FUNKIA subcordata (White Day Lily). H 1%, F 5 to 8.	. 1	50	\$10	00
Variegata. Variegated foliage, blue flowers. H l	,			
F 5	1	25	8	00
Cærulea (Blue Day Lily). Il 2½, F 7			8	00
Sieboldi. One of the finest of hardy plants or				
account of splendid foliage. H 2 to 3, F 7 to 8	. 3	00		
Aurea maculata. Young foliage in early spring is of	f			
a bright yellow color	2	50		
Undulata argentea. Silver variegation				
Marginata albo variegata. A very distinct varie				
gated variety	2	00	13	00
Aoki				
GAILLARDIA, Hardy varieties. (See page 30'	1	25	7	00



DIGITALIS PURPUREA

P	er	doz.	10	0
GLOBULARIA Tricosantha (Globe Daisy). Light blue				
flower. H ½ to ¾, F 5	51	50		
HELIANTHUS. The hardy Sunflowers are among the				
most desirable of hardy plants. They are free-flowering, have a long season of bloom, are very				
decorative in the garden, and are fine for cutting.				
All have bright yellow flowers.				
Tuberoea (Jerusalem Artichoke). Very decorative;				
grows 12 feet high; also a desirable vegetable	1	00	86	00
Multiflorue, Great hardy Sunflower	1	50		00
Multiflorus plenue. Double hardy Sunflower. H 5				
to 6, F 8 to 9.	1	50	10	00
Doronicoidee, Very tall; fine for planting among				
shrubbery	1	50	10	00
flowers; fine for cutting. H 4 to 5, F 7 to 8	1	0.5	7	00
Rigidum. Distinct and good. II 4 to 5, F 7 to 8	1	50		00
Maximiliana. Tall and very late: one of the most	•	****	10	00
stately and elegant hardy plants in cultivation:				
best Sunflower to bloom in the fall. If 7 to 9,				
F 10 to 11	1	50	10	00
Mise Mellieh. Very large duplex flowers of exqui-				
site shape and bright orange-yellow, freely pro-				
dueed during August and September. Grand for cutting. II 5	,		10	
outping. It o	1	90	10	00

HARDI II.	- I\	DA	CL	0
	Per	doz.	10	0
HELIANTHUS mollis grandiflora	\$1	75	\$10	00
Orgyalis. A very striking, tall Sunflower. H				
5 to 6, F 6 to 10	1	50	10	00
Soleil d'Or. An improved double yellow hardy				
Sunflower	1	50	10	00
Trachelifolius				00
Giganteus. Pale yellow flowers, 3 inches across:				
very elegant. H 4 to 5, F 8 to 9		50	8	00
"Golden Bouquet." A new hardy Sunflower,				- 0
blooming very early; slender stems bearing				
a multitude of small golden flowers	Ŧ	50		
Buttaris	I	50		
HELIANTHEMUM mutabile (Sun Rose).				
Charming dwarf evergreen plants with pink				
and white flowers. H ½, F 5 to 6	1	75		
		10		
HELENIUM Hoopesii, Bright orange flowers.		= 0		
H 2 to 3, F 7 to 8		50		
Autumnale superbum. An improved variety of		0.0		
great beauty	2	00		
stripes; new and distinct	0	- 0		
		50		
HELIOPSIS Pitcheriana. Similar to the hardy				
Sunflower, but blooming during a much		0=		
longer season. H 3 to 6, F 8 to 10		25	8	00
HELLEBORUS niger (Christmas Rose)	4	50	30	00
HEMEROCALLIS flava (Lemon Day Lily). H 2				
to 3, F 6 to 7		50	10	00
Florham. Splendid new large-flowering sort;				
bright yellow flowers50 cts. each	5	00		
Fulva (Orange Day Lily). H 2 to 3, F 6 to 7	I	25	8	00
Fulva flore pleno. Double	1	75	12	00
Graminea. Bright yellow; one of the best	1	50	10	
Dumortieri. H 1½, F 6 to 7	1	50	10	-
Aurantiaca. Large orange-yellow flower		50		• •
Aurantiaca major. New and very beautiful.	_			
Needs protection in winter50 cts. each	5	00		
Thunbergi. Bright yellow. H 3, F 7 to 8	1			
Sieboldii. Clear, deep bright yellow. H 3, F				
5 to 6		75		
HERACLEUM giganteum (Giant Parsnip), A				
remarkable foliage plant of striking appear-				
ance	2	50		
Leichtlini				



A COLONY OF CANDYTUFT (IBERIS)



HESPERIS MATRONALIS.

A COLONY OF CANDYTUFT (IBERIS)			
HESPERIS matronalis, Purple (Sweet Rocket). H 2 to 3, F 6 to 9\$1	loz.	100 86	
Matronalis, White	00 (6	-
HEUCHERA sanguinea. Very choice, graceful dwarf plant with lovely	30		00
crimson flowers; fine for cutting. H $\frac{3}{4}$ to $\frac{1}{2}$, F 7 to 9	75]	2	00
Alba. New white variety 1	75		
HIBISCUS Moscheutos. Bright pink	50 1	10	00
Moscheutos, "Crimson Eye." White. H 3 to 6, F 8 to 10 I 3	50	10	00
HOLLYHOCKS, Best Double 1 3	50		
Best Single 1 2	25		
HONESTY. See Lunaria.			
HYACINTHUS candicans. Showy white flowers, blooming in summer;			
	50	3	00
	50 1	10	00
Sempervirens (Hardy Candytuft). One of the most desirable spring-			
flowering plants. It eovers the ground with a mat of pure white			
flowers. H 3/4 to 1, F 4 to 5)0]	0	
Sempervirens, "Queen of Italy." A new dwarf variety with violet	20	8	00
flowers; very pretty	25	8	00
IPOMCEA pandurata. Known as a hardy Moonflower; a free-flowering			00
and very desirable hardy elimber I	50 1	10	00
IRIS Kæmpferi (Japanese Iris). See page 18.			
Pseudo-acorus variegata. Foliage beautifully variegated; flowers rich			
yellow; suitable for marshes and water-courses. H 3, F 5 to 6 2 (00		
Germanica (German Iris), in 25 choice named varieties. H 2 to 3, F 6, 1 2	25	8	00
Germanica, "Silver King." A most beautiful variety of rich silvery			0.0
white eolor	25 75		00
Sibirica sanguinea. Bright blue flowers. 113 to 4, F 6	75		00
Sibirica alba. White	75		00
Florentina (Orris Root). Very large white fragrant flowers: very fine			
and lasting; desirable for cutting. H 2, F 5 to 6	25		00
Tectorum	75	5	00

ELLIOTT NURSERY COMPANY, PITTSBURG, PA.

LATHYRUS latifolius splendens. Bright pink	100	PHLOX. The Creeping Phloxes are among the most	r doz	z.	10
Latifolius albus (White Everlasting Pea). These	1	charming of hardy plants. They eover the ground with a mat of green at all times, and during the			
everlasting Peas are but little known in this		month of May make a most beautiful carpet of			
country, but are great favorites in England. They are extremely showy and fine25 cts. each 2 50	Ì	white or pink flowers. Best Perennial Named Varieties. Clumps from			
LAVENDER. The well-known garden herb 1 00		open ground; a fine collection\$		\$10	
LEPACHYS pinnata. Single yellow flowers like a rnd- beckia; graceful and showy. H 4 to 5, F 7 to 8 1 75		Procumbens Subulata			00
LIATRIS pycnostachya. A most striking hardy sum-		Subulata alba	00		0
mer-blooming plant, with great rocket-like spikes of purple flowers; continues a long time in bloom.		Subulata "Model." Finest of all Creeping Phloxes Atropurpurea. Creeping; of great beauty and vigor.			0
II 3 to 5, F 6 to 9 1 50 \$1	00 01	PHLOX divaricata. A beautiful native Phlox, with	20	0	U
	0 00	purple flowers. H 1, F 5	00	5	0
	8 00	Carolina. A rare native variety with bright blue flowers; extremely desirable for spring bedding	50	8	0
	8 00 8 00	PHYSOSTEGIA Virginica. Erect spikes of pretty pink			
LOBELIA cardinalis. Native plant, with intensely bril-		flowers. II 1½ to 2½	50		
liant cardinal flowers; extremely desirable. 11 2 to 3, F 7 to 9	8 00	3, F 7 to 8	50		
LUNARIA biennis (Honesty)		PINK. See Dianthus. PLANTAIN LILY. See Funkia.			
LYCHNIS Viscaria splendens		PLUME POPPY. See Boceonia.			
ers; one of the best border plants. H 11/2 to 3,		PLUMBAGO Larpentæ. A dwarf plant covering the			
F 5 to 8	8 00	ground completely with its foliage. In September it is a mass of beautiful deep blue flowers,			
for cutting 1 50	9 00	which gradually change to violet	25	8	00
LYTHRUM superbum roseum. Very showy; splendid for banks of streams and ponds. H 3 to 5, F 7 to 8. 1 50	8 00				
LYSIMACHIA nummularia aurea (Golden Moneywort).		The state of the s			
Clothroides (Loosestrife). Semi-aggatic, with white	5 00	La contraction of the second o			
flowers. 11 2 to 3, F 7 to 9					
2, F 6 1 25					
MERTENSIA Virginica. A lovely blue flower, blooming in early spring. It 2, F 4	0.00		述	=	
Sibirica	0 00			-	-
MONARDA didyma (Bergamot). Very showy crimson	0.00		Service Con	440	
Didyma rosea	$\begin{array}{c c} 8 & 00 & \\ 9 & 00 & \end{array}$		in.	_	
Fistulosa (Wild Bergamot). Mixed colors, 11 2 to 4, F 6 to 8	6 00	W. W.	4.0		
MONTBRETIA crocosmæflora. Hardy, bulbous, with			100	All	
brilliant orange and searlet flowers	3 50		1	ښو	
of flowers; ornamental leaves. 412 to 3, F 6 to 7 2 00			1	2.	
MYOSOTIS palustris semperflorens (Water Forget-Me- Not). Splendid for naturalizing on edge of ponds		小		36	6
and streams; also for beds and borders; blooms	6 00	SEDUM SPECTABILE (See page 47)			
Dissitiflora. Best for shady borders 1 00	6 00				
ENOTHERA (Evening Primrose). The Evening Primrose is desirable and striking, and very effec-		POLYGONUM cuspidatum (Giant Knotweed). Grows to 12 feet high; makes a splendid group for tropi-			
tive in the garden on moonlight nights.		cal effect			00
Splendens. A splendid dwarf variety, blooming in the daytime	8 00	PRIMULA vulgaris (English Hardy Primrose). H ½	20	0	00
Missouriensis. H ½, F 6 to 8	8 00	to ¾, F 4 to 5	50		00
beyond description. H 4-5, F 7-8 1 50		Japonica. Beautiful and desirable variety		O	00
ONOPORDON Acanthium (Scotch Thistle). Noble plant, with striking foliage and showy purple		Acaulis	50		
tlowers 2 50		PYRETHRUM uliginosum. A splendid fall-flowering plant with single white daisy-like flowers. H 3 to 5. 1	25	8	00
Arabicum. Both sides of leaves and stems covered with white down. H 8 to 1025 ets. each 2 50		Double Varieties. 2 Single Varieties. The Single Pyrethrums are	50	18	00
OROBUS lathyroides. Charming border plant and fine		among the loveliest hardy flowers grown. They			
for rockery	3 50	are splendid for beds and borders, and nothing can be finer for cutting. Their single, daisy-like			
PAPAVER orientale (Great Oriental Poppy). Splen-	0 00	flowers, of all colors, are produced in the greatest	7-	10	0.0
	9 00	profusion early in the spring and again in the fall. 1 RHEUM officinale (Chinese Rhubarb). The immense	19	10	VU
DATE DATE OF THE PARTY OF THE P	8 00	leaves of this noble foliage plant produce a bold and striking effect. Robinson says this is the			
PENTSTEMON barbatus Torreyi. Brilliant crimson and		most effective foliage plant introduced for many			
	8 00	years	50		
Cobea	8 00	deeply cut; splendid	00		
Spectabilis		Emodi. Grows 5 feet high; wrinkled-leaved, with red veins; very effective50 ets. each 5	00		
PEONIES, Good Varieties. Assorted	2 00	Tanghuticum. Has fine foliage and is of rapid growth	00		

Per doz.	100		r doz	. 100
RHEUM giganteum. A tall, vigorous variety of striking effect		TEUCRIUM Chamædrys. Evergreen shining leaves; purple flowers; will grow on barren soils\$1	95	\$6 00
Spiciforme 3 00			we	φο ου
		THALICTRUM Aquilegifolium. All Thalictrums have handsome foliage, and this variety has quite showy		
ROSEMARY. An old-fashioned plant with seented foliage		flowers. H 3 to 4, F 6 to 7	25	
		Adiantifolium. Beautiful foliage like maidenhair		
BUDBECKIA speciosa. Native. One of the very best border plants in cultivation. A group of "Golden	1	fern 1	25	
Glow" surrounded by this variety makes a splen-	Ī	THERMOPSIS Caroliniana. Showy plant, with attrac-		
did effect. H 2 to 3, F 7 to 9 1 25	\$8 00	tive yellow flowers	50	
"Golden Glow." New double Rudbeckia; grows 10		TIARELLA cordifolia (Foam Flower). A most charm-		
to 12 feet high and is undoubtedly one of the most effective plants in cultivation. It is becom-		ing dwarf spring-flowering plant, with beautiful		
ing very popular. F 7 to 9 1 00	8 00	white flowers and lovely foliage	25	
Fulgida. Grows 3 to 4 feet; small yellow flowers,		TRILLIUM grandiflorum	35	2 50
with black center; very effective	7 00	Erectum album	35	2 50
	10 00	TRITOMA uvaria grandiflora (Red-hot Poker). Needs		
Hirta. The "Black-eyed Susan" of our meadows 1 25	8 00	protection; a striking fall-flowering plant. 11 3 to		
Laciniata. Tall variety, with graceful single yellow	0 00	4, F 9 to 11	50	10 00
flowers	6 00	Pfitzerii (Flame Flower, or Torch Lily). This new		
	12 00	Tritoma is undoubtedly one of the most valuable introductions of recent years. Tritoma uvaria,		
Maxima. Large bright yellow flowers; glaueous		or "Red-hot Poker" plant, is highly prized on ac-		
	12 00	count of its picturesque appearance and its bloom-		
Ruta graveolens (Rue). This is a well-known herb. 50	İ	ing so late in the fall after almost everything else is gone. This new variety is a great improvement		
BAGE. The well-known herb 50		in every respect. The flowers are much more re-		
		fined and beautiful, and are produced in the		
SAPONARIA ocymoides splendens. A charming little creeping plant covered with bright lovely rosy		greatest profusion from early summer until late fall, coming into bloom at least two months before		
crimson flowers during the month of June 2 00		the older variety. It is equally desirable for gar-		
SAXIFRAGA cordifolia. Large, shiny foliage and large		den effect or for ent-flowers, and is decidedly	=0	
panicles of bright piuk flowers. Il 1, F 4 to 5 2 00		uniqueeach, I5 ets	. 90	
SCABIOSA ochroleuca. Pale yellow flowers; vigorous		TUSSILAGO Fariara variegata, A handsome varie-		
	10 00	gated form of Coltsfoot, with bold yellow and green foliage; fine for rockeries and shady places.		
Caucasica. Large head of pale blue flowers; one of		Plant in the spring	00	
the best hardy plants in cultivation; grows and		VERBASCUM nigrum. Yellow flowers in long spikes;		
flowers freely in any garden soil		dwarfed habit20 cts. each :	00	
above		Olympicum. Bright yellow flowers; large woolly		
SEDUM stoloniferum 1 50		foliage; stately	3 50	
Spectabile. A fine fall-flowering plant with great		Phœniceum. Seedlings; erimson-rose, lilac and white; large and showy30 cts, each	0.0	
heads of purple flowers. H 1½, F 9 to 10 1 50		Pannosum. Sulphur-yellow flowers; new species,		
Acre 1 00	6 00	with white foliage	00	
SCUTELLARIA macrantha. A handsome hardy plant		VERBENA venosa. A hardy Verbena; very extensively		
growing about 9 inches high, and producing an		used in England for bedding. It grows about 18		
abundance of rich velvety dark blue flowers 1 00	6 00	inches high, but pegged down will cover the ground		
SEA HOLLY. See Eryngium.		with heads of lovely purple-violet flowers through- out the season. Not quite hardy, except on		
SILENE Virginica (Indian Pink). One of the best		thoroughly well-drained soils	25	8 00
native plants, which should be grown in every gar-		VERONICA longifolia. Spikes of deep blush purplo		
den; brilliant erimson-scarlet flowers that are pro-		flowers; very handsome. H 2, F 8 to 9	00	
dueed in the greatest profusion in May 1 25	8 00	Spicata. Violet-blue flowers in long spikes; dwarf		
SILPHIUM perioliatum. Yellow flowers. H 4 to 8,		habit		
	12 00	Rupestris		
SPIREA palmata. Broad clusters of the most beautiful		Amethystina	. 50	
erimson flowers, above splendid palmate foliage. H 2, F 7 to 8	10 00	VINCA cærulea. The well-known hardy Myrtle; fine		
Palmata elegans. A lovely new variety with light		for carpeting under trees where grass will not grow	25	8 00
pink flowers. H 2, F 7 to 8 1 75	12 00	VIOLA pedata (Bird's-foot Violet). A beautiful native		3 30
Astilboides. A splendid white variety 1 50		sort	00	6 00
Astilboides floribunda		Pedata bicolor. Deep purple flowers		8 00
Ulmaria	-	Cornuta. Flowers almost as large as a Pansy. This		
Aruncus. A grand native sort, with great heads of	13 00	is the most desirable of hardy plants. Blooms	FO	10.00
white flowers. H 3 to 5, F 6 to 7	10 00	continuously all season; blue flowers		10 00
elegant fern-like foliage. H ½, F 6 to 7 1 25	8 00	WAHLENBERGIA grandiflora	75	12 00
Lobata. One of the handsomest of the Spireas, with		Grandiflora alba	. 75	12 00
deep rosy carmine flowers. H $1\frac{1}{2}$ to 3, F 6 1 50		YUCCA filamentosa (Spanish Bayonet). Fine, strong		
STACHYS lanata. White woolly leaves and purple		plants; a stately decorative plant, with immense		
flowers; useful for edging. H 1, F 7 1 00	5 00	spikes of large white flowers; fine for the garden or lawn	00	18 00
STATICE latifolia	10 00	The above Yucea is also known as the Mexican	23	20 00
Armeria (Sea Pink)	8 00	Soap Plant.		
SWEET WILLIAM. See Dianthus barbatus.		Angustifolia	00	12 00



SPECIMEN RHUS COTINUS (From English "Country Life")

Novelties in Shrubs

Of the following shrubs, those marked with an asterisk (*) have been fully tested in this country, and I have seen them and can vouch for the descriptions. The others come from reputable foreign sources, and the of new varieties of shrubs are always much smaller than those of old sorts. The others come from reputable foreign sources, and the descriptions of introducers are given. The plants sent out

CRATEGUS Carrieri. Beautiful variety of thorn, with large, deep green, glossy foliage, remaining on the tree until December, Gives a quantity of large white flowers, turning rosy afterward. The fruits are small scarlet mediars, eatable, having the taste of an apple, and being the size of a large cherry. The nice foliage and quantity of fruits make it a remarkable small tree or shrub. 40c.

CYDONIA Japonica Columbia. The fruit of this new Japan Quince ls said to be edible, measuring 8 to 10 inches in circumference; greenlsh yellow, very fragrant. \$1.

Japonica Maulei superba (Japan Quince). Large, bright red flowers,

darker than C. Maulei; vigorous, blooms abundantly. 75 ets.

*CORNUS brachypoda variegata. The most striking variegated shrub in cultivation; large leaf of grand effect. \$1.

DEUTZIA hybrida Lemoinei. Beautiful variety, hybrid of Deutzia gracilis (D. parcittora); blooms early, regularly; the branches are entirely covered with creet panieles, bearing 15 to 25 pure white and well-opened flowers, of a new aspect in Deutzias. 25

cts. each, \$2.50 per doz.

Parvillora. Small shrub, reaching hardly 5 feet in height: branches straight; leaves elliptical, dentated and reticulated with dark green; gives a profusion of beautiful white flowers; fine novelty. 25 cts.

FORSYTHIA Fortunei variegata aurea. Fine novelty; leaves with a large golden yellow margin. Requires to be planted in a sunny place; very vigorous, and as free-flowering as the type. 25c.

HAMAMELIS Japonica Zuccariniana (Japanese Witch Hazel). Leaves dark green; flowers lemon-yellow, in axillary clusters Very curious on account of its being the only shrub that will produce flowers outdoors in winter time in this country. \$1.

MALUS floribunda Scheideckerii (Crab Apple). This new Crab Apple is a seedling of *Malus floribunda*, which we have always considered the most ornamental flowering small tree in cultivation. This new variety is said to be a great improvement. 75 cts.

PHILADELPHUS Falconeri. Introduced from China or Japan. Hardy, attaining 9 feet in height; branches thin; leaves small, lanceolate; blooms in small panicles at the end of axillary branches; flowers formed of four sharp-pointed petals, pure white. 35 cts.

Lemoinei (Moek Orange). A fine new sort of P. microphyllus; very large flowers, highly scented. 50 cts. emoinei Avalanche. Branches attaining 5 to 6 feet, bent by

Lemoinei Avalanche. Branches attaining 5 to 6 feet, bent by weight of flowers; flowers very large, covering the branches; sweet scented; a superb new sort. 35 cts.

Lemoinei erectus. Forming an erect bush; the branches are entirely covered with little tlowers of the purest white and very fragrant. 30 cts.

Lemoinei "Mont Blanc," Grows 5 feet high; erect branches

entirely covered with large, fragrant flowers. 50 cts.
Silver Ball." Flowers large; double, sweet-scented; fine.

Silver Ball." 30 cts. each, \$3 per doz.

Pekinensis. Lately introduced from the mountains of Pekin. 40e. *RHUS Cotinus atropurpurea. This is a marked improvement on the well-known Purple Fringe, which we have always considered one of the handsomest shrubs in cultivation. This shrub makes a splendid specimen. The introducer describes the plumes as scarlet, which is hardly true, but they are much deeper in color than those of the old variety. 75 cts. each.

SAMBUCUS racemosa tenuifolia. Beantiful hardy variety, with fine deeply cut green foliage. The plant in its aspect much resembles some varieties of the Japanese maple. 75 cts. each.

*VIBURNUM dilatatum. Not new, but very scarce; one of the best of the Viburnums; grows 8 to 9 feet high; small white flowers in June. The fruit is beautiful orange-red and ripens in September. \$1.

*WEIGELA Eva Rathke, A new everblooming Weigela of great beauty; vigorous, and flowers all summer; flowers large, crimson-red. A great acquisition that will become immensely popular. 25 ets. each, \$2.50 per dox.; stronger plants, 40 ets.

Conquete, Flowers enormous. The largest flowered variety, deep

rose, measuring 11/2 to 2 inches across. 35 cts.

Præcox. Japanese sort; vigorous; branches erect; flowers carmine-rose, throat marked with yellow stripes; blooms 3 to 4 weeks before the other sorts, 75 cts.

A Few Shrubs of Exceptional Merit

All of the Shrubs offered in the general list that follows are desirable, and have their special uses. Some of them are as fine as any described below, but are too well known to need special description; but no grounds are so small that they should not include all of the following:

BERBERIS Thunbergii. The nurserymen all unite in praising this | Rubus odoratus, continued splendid shrub, and it deserves all the praise it gets, but the price has been kept pretty high. I have a large stock grown and offer it at about half current prices, so that my enstomers can afford to plant it freely. It has every good quality-beautiful habit, fine foliage, free-flowering qualities-but its greatest charm is the great quantities of crimson berries which it produces in the summer, and which remain on the bushes all winter, making it very effective in the winter landscape. It is also fine for cutting for house decoration, almost equal to the holly, which cannot be grown very well north of Washington or east of Philadelphia. This Berberis makes a splendid untrimmed hedge, and our low prices make it available for that purpose. 20 cts. each, \$2 per doz., \$13 per 100. Stronger plants, 25 ets. each, \$2.50 per doz., \$16 per 100. Extra strong plants, 30 cts. cach, \$3.25 per doz., \$25 per 100.

EXOCHORDA grandiflora (Pearl Bush). This is one of the finest shrubs of its season (May) and when in bloom is covered with its lovely white flowers. This shrub has always been scarce and high-priced, but we have secured a large stock which we can offer at a low price. When planted, fully two-thirds of its top should be cut off. 20 cts, each, \$2 per doz., \$14 per 100.

HYDRANGEAS, Standard. Of the well-known hardy Hydrangea wc have secured some fine standards. 50 ets. each.

LIGUSTRUM Regelianum. The California privet has gained an immense popularity for hedging, which it does not deserve, as it is not reliably hardy, and in this climate every severe winter injures it, and sometimes it is frozen to the ground. The beautiful, graceful Regel's Privet is absolutely hardy and more desirable in every way. It is a dense shrub with stiff, twiggy, horizontal, spreading branches, drooping at the ends. An elegant shrub for specimens, massed planting or hedges. We believe it will become one of the most popular varieties as soon as it is better known. It forms a graceful, symmetrical bush, sufficiently dense for hedge purposes without trimming. As a single specimen or in a border of mixed shrubs it is most effective. It also gives pleasing effects when massed against buildings or on slopes or banks. Price, 20 cts. each, \$2 per doz., \$12 per 100.

Amurense (Amoor Privet). A more slender grower than the common Privet. Hardier than the California, while the foliage is fiver and of a lighter green, and retains a better color during the winter. It makes a more satisfactory hedge than the California, and should be more extensively planted. 20 cts. each, \$2 per doz., \$12 per 100.

RHUS Cotinus. This is a common old shrub, that almost everybody knows under the name of "Purple Fringe" or "Smoke Tree," but it is almost never seen in perfection on account of being ruined by pruning. In good soil, and allowed to develop naturally, it in time makes one of the finest things imaginable, which is well shown by the illustration taken from English Country Life. 25 ets. each, \$2.50 per

RUBUS odoratus. This is the Flowering Raspberry, which grows wild by the tens of thousands in many parts of this

eountry. We want to call especial attention to it, for nothing can be better for covering steep and partially shaded banks. It does best on moist north hillsides. It makes masses of most pleasing and effective foliage, and its large purplish red flowers are produced all summer. 20 cts, each, \$1.25 per doz., \$8 per 100.

Since the above was written we have tested the shrub in our experimental grounds, and have found it one of the most beautiful shrubs in our collection and one of the easiest culture. If it never bloomed, its foliage would make it entirely satisfactory. It was planted in full exposure to the sun, in ordinary garden

VIBURNUM Opulus nanum. A most interesting little Snowball, never growing over 2 feet high, and as compact and globular in form as a sheared evergreen. We do not believe this shrub flowers, at least we have never seen it in bloom, but it is suffieiently attractive without flowers. Where a small shrnb of formal shape is desired, nothing can be better. Spleudidspecimens, which are broader than they are high, 75 cts. each, \$8 per doz.

tomentosum. We think this one of the most beautiful and satisfactory shrubs in cultivation. Closely allied to the Japanese Snowball, but much hardier, in fact, perfectly hardy. More vigorous in growth and much handsomer foliage, which turns a beautiful wine-red in the fall. Either for planting in masses or as specimens it cannot be surpassed. As a specimen it makes a perfect-shaped bush ten feet high and as many feet across. Its beautiful white flowers are produced in May. Strong plants, 35 cts. each, \$3.50 per doz., \$25 per 100.

SAMBUCUS pubens. This is the Red-Berried Elderberry which grows so plentifully in the Adirondacks. It is a vigorous, free-growing shrub that does equally well in sun or shade. The flowers are inconspicuous; but the fruit, which is most freely produced, is extremely effective, being a brilliant crimson in color, which contrasts splendidly with its fine foliage - It is the first shrub to ripen its fruit, being in full color by end of May, when the common Elderberry is in bloom. 20c. each, \$2 per doz., \$15 per 100.



RERRERIS THUNBERGH

Ornamental Flowering Shrubs

(SHIPPED PRINCIPALLY FROM STATION NEAR PITTSBURG)

SPECIAL OFFER OF SHRUBS

We want to encourage the planting of shrubs. To be effective they should be planted in masses, but when dealers or nurserymen ask fifty cents each for easily grown shrubs there is not much encouragement to plant them freely. We have made arrangements by which we can supply our customers with well-grown shrubs in the best varieties at the extremely low prices quoted below, but in every instance the selection of varieties must be left to us. But in ordering, if it is stated that certain shrubs are not wanted they will not be sent. We guarantee these shrubs to be satisfactory in both quality and variety.



AZALEA AMŒNA

ALMOND, Dwarf Double-flowering Pink\$0 25		
Dwarf Double-flowering White	2 50	\$13 00
ALTHÆA, Buist's Variegated. Exceptionally fine for hedging purposes, as well as for produc- ing marked contrasts in groups of mixed		
shrubbery	$2^{-}50$	16 00
Double. Fine distinct named varieties 20	2 00	14 00
Single Dwarf White. Pure snow-white; fino 20	2 00	14 00
Seedlings. Mixed colors, single and semi-double. 15	1 50	10 00
Jeanne d'Arc. A new perfectly double, pure white flower, and a great acquisition. It supersedes all the so-called double white varieties, being entirely immaculate	2 00	15 00
AMELANCHIER Canadensis (Juneberry) 20	2 00	
Botryapium	2 00	
AMORPHA frutieosa	2 00	
Canescens 20	2 00	
ANDROMEDA Mariana 20	2 00	
ARALIA Japoniea. 3 to 4 feet 50	5 00	
AZALEAS. Should always be planted in the spring or early in September.		
Amena. A lovely evergreen variety, with rosy purple flowers	5 00	
Arborescens. A strong-growing native species, with very fragrant rose-colored flowers. 12		
to 18 inches; fine plants	5 00	40 00
Calendulacea. A splendid native Azalea. 18 to 24 inches; fine	6 00	40 00

	* * * * * * * * * * * * * * * * * * * *		. 12	00		
	AZALEA, Ghent. 18 inches	ach 75	Per \$8	doz.	. 10	00
	Mollis. 8 to 12 inches		3	50	\$25	00
	44 12 to 18 inches; with bloom buds:				, -	
	splendid plants	50	5	00	35	00
	Nudiflora. A native species, with fragrant pink flowers	E 0		00		
	Vaseyi. Fine plants	75	-	00		
			0	00		
	BERBERIS dulcis nana. Very neat, dwarf, compaet variety; almost evergreen	25	9	50	20	٥٥
	Sieboldi	20	_	00	20	VU
	Japonica. Similar to Thunbergii, but more	20	-	00		
	spreading in habit	25	2	50	16	00
	Thunbergii. One of the most desirable shrubs					
	in cultivation on account of its habit, foliage and fruit; fine for an untrimmed hedge	20	9	00	13	00
	Small plants	15	_	00		00
	Vulgaris		1	75	13	00
	" purpurea. Purple	20	2	00	13	00
	BUDDLEIA curviflora	20	2	00		
	Lindleyana	25	2	50		
	CALLICARPA purpurea. A pretty little shrub,					
	with small pink flowers and a great profusion of violet-colored berries in autumn	12.0				
			2		13	
	CALYCANTHUS floridus (Sweet-scented Shrub)	20	1	75	13	00
	CARAGANA arboreseens	40	4	00		
	CARPINUS Americana (American Hornbeam)	20	2	00		
	CARYOPTERIS Mastacanthus (Blue Spirea)	20	2	00		
	CASSIA Marylandiea	15	1	25	6	00
ı	CEANOTHUS Americanus	20	1	50		
l	CEPHALANTHUS occidentalis		2		12	വ
	CERCIS Japonica (Japanese Red Bud). This is		_	- •		-
	one of the most beautiful, large-growing					
	shrubs in eultivation. It should be generally planted	20	2	0.0		
١			3 (
	CHIONANTHUS Virginica (White Fringe)	50	5	00		
1						



CORNUS SERICEA (See page 49)

ORNAMENTAL FLOWERING SHRUBS, continued



DEUTZIA GRACILIS		
CLETHRA alnifolia. A splendid summer-bloom-	Per doz	. 100
ing shrub, with delicious odor\$0 25	\$1.75	\$13 00
COLUTEA arborescens 20	1 75	13 00
CORNUS alba, sanguinea, mascula, sericea, stolonifera and Sibirica	1 75	13 00
Elegantissima variegata. Same as above, but with white variegation	4 00	10 00
Spathii. Beautiful golden leaves 50	5 00	
corchorus Japonica (Kerria Japonica). Single yellow; blooms freely in summer time, 20	2 00	
Japonica fi. pl. A superb summer-blooming shrnb, with showy double yellow flowers 20	2 00	
Japonica variegata. A dwarf shrub, with bean- tiful, graceful foliage. A dainty, charming shrub that should be freely planted 20	9.00	19.00
	2 00	13 00
CORYLUS Americana (American Hazelnut)	$\begin{array}{ccc} 2 & 50 \\ 2 & 50 \end{array}$	
Cosford (Large-fruited Hazelnnt)	2 50	
Laciniata. Finely cut fern-like foliage 25	2 50	
Purpureus (Purple Hazel). Rich purple foliage. 40	4 00	
COTONEASTER microphylla. Evergreen variety 20	2 00	
Simonsi 20	2 00	
Wheeleri. Very neat shrub with searlet berries. 20	2 00	
CRATEGUS coccinea (American Hawthorn) 25	2 50	16 00
Crus-galli (Coekspur Hawthorn)	2 50	
Oxyacantha (English Hawthorn)	1 50	10 00
Double-flowered Rose	4 00	
Double-flowered Scarlet	2 50	
Double-flowered White	2 50	
the most beantiful Thorns. Covered with		
splendid searlet fruit in fall and winter 25	2 50	15 00
CYDONIA Japonica (Japan Quinee). Brilliant red. 20	2 00	14 00
Japonica candida. White-flowered 20 Japonica Maulei. Orange-colored flowers, very	2 00	
distinct shade	2 50	
CYTISUS Laburnum (Laburnum or "Golden Chain")	2 50	
DAPHNE Mezereum. White 30	3 00	
DESMODIUM penduliflorum. An exceedingly grace-	0 00	
ful shrub-like plant, covered with flowers in summer-time when little else is in bloom;		
strikingly beantiful	2 75	
Japonicum, White	2 50	
DEUTZIA candidissima, crenata fl. pl., and Pride of Rochester	2 00	13 00
Gracilis. Transplanted; nice elumps 15	1 50	10 00
Scabra	1 75	
Wellsi	2 50	1

,			
DIERVILLA sessilifolia\$0 25	Per \$2		100
DIMORPHANTHUS Mandshuricus. A very orna- mental shrub, with long multifid leaves, im- parting a decidedly subtropical aspect to a			
group; 2 to 3 feet	3	00	
DIRCA palustris (Leatherwood). 12 to 15 in 30	3	00	
ELÆAGNUS angustifolius (Silver Thorn) 20	1	50	
Longipes. A new and handsome shrnb with edible fruit. True variety	4	25	
Parvifolius (Silver Thorn)		00	
Umbellatus	1	50	
EUONYMUS atropurpureus (American Burning .			
Bush)	2	50	
Europæus (Enropean Burning Bush)	2	25	
EXOCHORDA Alberti	3	00	
Grandiflora. A rare Chinese shrub, with pure white flowers	2	00	\$12 00
FONTANESIA Filariæfolia	1	75	
FORSYTHIA Fortunei viridissima	1	75	13 00
Suspensa 20	2	00	13 00
GENISTA scoparia (Seoteh Broom)	1	50	
HALESIA diptera	3	00	
Tetraptera (Silver Bell). This variety is one of the most beautiful flowering shrubs in cul-			
tivation	2	00	
HAMAMELIS Virginica (Witch Hazel). Blooms in late fall and early winter 30	3	00	
HIPPOPHAË rhamnoides (Sea Buckthorn) 15	1	00	
HYDRANGEA arborescens	1	50	
Paniculata. Distinct from P. grandiflora. A	,	50	
very striking and elegant shrub 20	2	00	



HYDRANGEA PANICULATA GRANDIFLORA

ELLIOTT NURSERY COMPANY, PITTSBURG, PA.

ORNAMENTAL FLOWERING SHRUBS, continued

Each Each	Per doz.	100
HYDRANGEA paniculata grandiflora. The well-known hardy llydrangea	\$2 00	
Quercifolia (Oak-leaved 11ydrangea). Very handsome	5 00	
Radiata. Handsome native variety; line for naturalizing	1 75	
HYPERICUM Ascyron	2 50	
Calycinum 20	2 00	
Densiflorum	2 00	
Moserianum. Extremely beautiful and desirable;		
large golden-yellow flowers 20	2 00	\$12 00
Patulum 25	2 00	14 00
Prolifieum	2 00	14 00
ILEX verticillata (Decidnous Holly). Valuable for its brilliant scarlet berries in fall and winter 20	2 00	
ITEA Virginica 20	1 75	
LESPEDEZA bicolor. 18 to 24 inches	3 25	
LILAC, Common Purple. 1 to 2½ feet	1 50	8 00
2½ to 3 feet	2^{-00}	12 - 00
Common White. $1\frac{1}{2}$ to 2 feet	1 50	10 00
Persian. White and purple; small flowers. 3	2 00	13 00
to 4 feet	2 50	16 06

NEW VARIETIES OF LILACS

Strong, 2-year budded plants (described below). For prices of named Lilacs, grown on their own roots, see page 21.

Bertha Dammann. Immense trusses of pure white flowers; very profuse bloomer. 35 ets. each.

Emily Lemoine. Double; very large rosy lilae flowers; fine. 35 cts. each, \$3.50 per doz.

Flore pleno. One of the oldest of the double Lilacs, and an excellent kind. Simply a double Vulgaris. Large and fine. 35 cts. each, \$3.50 per doz.

Marie Legrayc. The best white Lilac in cultivation. 35 cts. each, \$3.50 per doz.

President Carnot. Double; like with white center. 50 cts. each, \$5 per doz.

President Grovy. A beautiful blue; individual. Very double and very large; one of the fluest Lilacs. 50 ets. each, \$5 per doz.

Souvenir de la Spath. The most distinct and beautiful variety in the collection. Trusses immense; very compact; florets very large, deep purplish red. Growth vigorous. 2 to 3 feet. 35 ets. each, \$3.50 per doz.

Virginite. Double, large, tender rose. 35 cts. cach, \$3.50 per doz.



EMILY LEMOINE LILAC



PHILADELPHUS CORONARIUS

PHILADELPHUS CORONARIUS		
Each	Per doz	. 100
LILAC Josikea (Chionanthus-leaved Lilac). A very distinct and beautiful species\$0.30	\$3 00	
Japoniea. A new and unique species from Japan,	*	
attaining the size of a tree, with large panicles		
of white flowers; foliage very large, thick		
and deep green color	3 50	\$25 00
Villosa. Another new Japanese species, with foliage resembling the White Fringe (Chio-		
nanthus), and producing immense panieles		
of white flowers late in the season 25	2-50	
Emodi. A wild species, with large shining		
leaves; whitish flowers in June	2 50	
Saugeana. One of the Persian Lilaes; reddish	• • • •	
flowers	2 00	
LONICERA Morrowi (Upright Honeysuckle). One		
of the most desirable shrubs in cultivation, both on account of its flowers and fruit,		
which are borne in great abundance 20	2 00	13 00
Ruprechtiana	2 00	10 00
Bella candida, rosea and albida. New and ex-	2 00	
tremely beautiful in flower and fruit 50	5 00	
Grandiflora. Large red bloom	2 00	13 00
Tatarica. Pink flowers	2 00	13 00
Tatariea alba. White flowers	2 00	13 00
Xylosteum (Fly Honeysuckle)	2 00	10 00
Fragrantissima. A very early sweet-scented	. 00	
species 25	2 50	
LIMONIA trifoliata (Hardy Orange)	1 50	
MYRICA eerifera (Wax Myrtle, Bayberry or Can-		
dleberry). 12 to 18 inches 20	2 00	
PHILADELPHUS aureus (Syringa, or Mock		
Orange). Golden foliage 20	1 75	
Zeyheri	1 75	
Coronarius. 2 to 3 feet	2 00	
Dianthæflora plena. Double-flowering. 2 to 3		
feet 20	2 00	
Grandiflorus	2 00	
Nepalensis variegata	2 00	
PRIVET, California The California Privet is un-		
surpassed for hedging, being hardy, free from		
disease, bears shearing well, grows rapidly and is very attractive; special prices quoted		
by the thousand, 3 to 4 feet; unusually line, 15	1 50	10 00
$2\frac{1}{2}$ to 3 feet; 2-year branched	1 25	8 00
12 to 15 inches; 1 year	60	3 00

SPECIAL AND IMPORT PRICES FOR SPRING OF 1906

ORNAMENTAL FLOWERING SHRUBS, continued

E	ach	Per doz.	100
PRIVET, Variegated-leaved. An elegant new form, standing the sun well and always very			
distinct. 3 to 4 feet\$0		\$2 50	
Ibota . 2½ to 3 feet	20	2 00	
Chinese. A rare variety, with beautiful foliage.	25	2 50	
Common. Desirable for hedging and hardier than California Privet	10	1 00	\$6 00
Ligustrum Media. A new variety of beautiful habit; fruits immensely		2 50	
POTENTILLA fruticosa		2 50	13 00
PRUNUS Sinensis rubra. A dwarf Chinese Plum	-	2 00	
of great beauty. Double red flowers	25	2 50	
Maritima (Beach Plum). Dwarf bush Plum, which makes an extremely ornamental shrub on account of its flowers as well as its fruit, which is produced on bushes when only 2 feet high. The fruit is edible and makes an excellent preserve.	95	2 50	
Pissardi (Purple-leaved Plum). Desirable on		2 30	
account of its rich purple foliage	20	2 00	
Triloba. A desirable flowering Plum; very beautiful	25	2 50	
PYRUS arbutifolia (Choke Berry). A native shrub of great beauty and easy enthre. Cov- ered with white flowers early in spring, fol- lowed by bright red berries which last all winter	20	2 00	
RHUS copallina (Shining-leaved Sumae)	9.5	3 50	
Cotinus (Purple Friuge)			
Glabra laciniata (Cut-leaved Sumac)		2 50	
		2 50	
Typhina (Common Sumac)		1 50	10 00
Osbeckii		3 00	
Aromatica			
RHODOTYPUS kerrioides		2 00	
RIBES aureum (Missouri Currant)		2 00	13 00
Gordonianum	20	2 00	
ROBINIA hispida (Rose-flowered Acacia). Extremely free-flowering and attractive	20	2 00	
RUBUS odorata. (See special description, page 46). Fruticosa		1 25	8 00
SAMBUCUS Canadensis (Common Elderberry).			
Very striking when planted in rich soil		1 50	
Canadensis aurea (Golden-leaved Elderherry)		2 00	13 00
Laciniata (Cut-leaved Elderberry)	20	2 00	

o ommucu					
SAMBUCUS Pubens. This rare variety has bright	lach	Per	doz.	10	0
red fruit in the spring, when the common					
Elderberry is in bloom\$0	25	\$2	50		
SPIRÆA Reevesi, Reevesi fl. pl., Billardi and					
Salicifolia	20	1	75	\$13	00
Opulifolia aurea	20	2	00		
Tomentosa. A showy native species, with pink					
panieles of flowers. 2 to 3 feet	20	1	75	13	00
Ariæfolia	20	2	00		
Thunbergii	20	2 (00	13	00
Bumalda. A beautiful dwarf variety; in flower					- ^
all summer		2		13	00
Prunifolia		1	(0		
Van Houttei. A very graceful variety. One of					
the best; by many people considered the most satisfactory shrub in cultivation	20	2	an.	13	00
Lindleyana. A splendid variety, both on ac-			00	1.,,	00
count of its foliage and flowers. Very pic-					
turesque and striking	25	2	50	15	00
Anthony Waterer. A beautiful novelty introdu		latel	v in	to o	ur
collections. The Garden and Forest thus	allu	des	to i	t in	н
recent issue: "This is a seedling of that					
Japonica which is known in gardens as S. Bais distinguished by its dwarf, compact ha	uma 1.34	ida,	and	whi	en
flowering and bright red flowers. Spirms	An	thon:	per e H	siste:	rer.
flowering, and bright red flowers. Spiræa differs from its parent in the deeper, brighte	r an	d mo	re i	nter	180
color of the flowers. As it begins to flower:	free	ly wl	nen	only	y a
few inches high, and continues to produ	ce	its	larg	e, 1	lat
corymbs from July until frost appears, this be a capital addition to the rather short list					
ing hardy shrubs." Two-year-old plants, a	οι σ 25 σ	ts. e	ach	. \$2	.25
non-dog - \$17 non-100		Per			
Douglasi rosea. Bright red spikes of flowers.\$0	20			\$13	
Sorbifolia		2	00		
Hookeri. Trusses of white flowers		1	50		
Fortunei rosea	20	1	75	12	00
Trilobata	20	1	75		
Paniculata rosea	20	1	75	13	00
Carpinifolia		1	50		
SNOWBERRY. All the Snowberries are very de-					
sirable in the shade or under trees where					
nothing else will grow. They are covered with white or red berries in fall or winter.	l				
White-fruited. 2 to 3 feet		_	75		00
Red-fruited. 2 to 3 feet	20	1	75	13	00
Variegated. Beautiful variegated foliage	20	1	75	13	00
STAPHYLEA Colchica. Extremely sweet-scented					
and free-flowering shrub; very desirable	30	3	00		
					-



SPIRÆA ANTHONY WATERER

STYRAX Japonica. This rare gem is one of the most desirable shrubs known. When in bloom it is literally covered with eream-white bells. 4 to 5 feet. 30 cts. each, \$3 per doz., \$20 per 100.

STEPHANANDRA flexuosa. A very graceful shrnb, with deeply cut fern-like foliage. 20 cts. each, \$2 per doz.

TAMARIX Gallica (T. Chinensis). 2 to 3 feet. 20 ets. each, \$2 per doz.

Tetranda (T. Africana). Very attractive species. 2 to 3 feet. 20 cts. each, \$2 per doz.

Indica. 20 cts. each, \$2 per doz.

Japonica. 20 cts. each, \$1.50 per doz.

VIBURNUM Lantana. 25 ets. each, \$2.50 per dox.

Opulus sterilis (Snowball). 20 cts, each, \$2 per dox.

Opulus nana. Very dwarf. Specimens 75 cts. each, \$8 per doz.

Oxycoccus (Cranberry Tree). 30 ets. each, \$3 per doz., \$20 per 100.

Plicatum (Japan Snowball). One of the choicest shrubs, 30 cts. each, \$3 per doz., \$20 per 100.

Dilatatum. \$1 each.

Tomentosum. Rare and choice. 40 ets. each.

ORNAMENTAL FLOWERING SHRUBS, continued

VIBURNUM Acerifolium. 30 cis. caeh, \$3 per doz.

Dentatum. A most beautiful and satisfactory shrub. 35 cts. each, \$3.50 per doz.

Sieboldi (Reticulatum). 50 cts. each, \$5 per dox.

Macrocephalum. A rare variety of great beauty. 75 cts, each.

VITEX Agnus-castus (Chaste Shrub), Blue. 20 cts. each, \$1.50 per dox.

White. 20 cts. each, \$1.50 per doz.

WEIGELA eandida. We are now prepared to supply this charming white Weigela In large lots. Decidedly the most desirable of its color. 20 cts. each, \$2 per doz.

Rosea. A heavy stock of fine plants. 20 cts. each, \$2 per doz.

Rosea nana variegata (Variegated-leaved). 1 to 3 feet. 20 ets. each, \$2 per doz.

Othelio. Dark rose. 25 cts. each, \$2.50 per doz.

Floribunda. Crimson. 25 cts. each, \$2.50 per doz.

Abel Carriere. Dark rose flowers; fine foliage. 20 ets. each, \$2 per doz.

XANTHOCERAS sorbifolia. New and beautiful. 75 cts. each.

XANTHORRHIZA apiifolia. 8 to 12 inches. 25 ets. each, \$2.50 per doz.



RHODODENDRON MAXIMUM

EVERGREEN SHRUBS

All Evergreen Shrubs should be planted early in September
and in the spring

and in the spring			
AUCUBA Japoniea	Per \$2	doz. 50	100
BERBERIS Neuberti. Holly-shaped leaves;			
very handsome	2	00	
Duleis. Dwarf and neat 20	2	00	
BUXUS Chinensis latifolia	6	00	
Chinensis longifolia. 1½ to 2 feet	8	0.0	
2 to 2½ feet 1 00	10	00	
Chinensis rotundifolia	6	00	
18 to 24 Inches 80	8	00	
Myrtifolia. Perfectly hardy 80	8	00	
DAPHNE Cneorum major. A little trailing ever-			
green, with lovely pink flowers. As dainty			
as the trailing arbitus	5	00	
EUONYMUS Japoniea	2	00	

1	ILEX opaea (American Holly)\$0	35		
	Crenata. A dwarf Holly of beautiful habit and foliage; perfectly hardy, and covered with black berries in the winter	85		
	KALMIA latifolia. Known as the small-leaved Mountain Laurel. One of the most beauti- ful flowering shrubs in cultivation. Nice, small nursery-grown plants. 12 to 14 inches.	50	5 00	
	LEUCOTHOE Catesbæi. Graceful evergreen shrub, with white, bell-shaped flowers	25	2 50	
	MAHONIA aquifolium Japonica	20 30		12 00 16 00
	RHODODENDRON maximum. Our well-known Mountain Rhododendron, blooming in July. Nice nursery-grown plants	50	5 00	
	Catawbiense. The wild Rhododendron of the southern mountains; very desirable. Fine	30	0.00	
- 3	nursery-grown plants	50	5 00	

Ornamental Deciduous Trees

The following list of trees is selected from the best nurseries in the United States. Orders will be shipped from the nearest nursery that can supply stock ordered, so as to save freight charges and secure quickest possible delivery; where stock is ordered in considerable variety, it is sometimes shipped from two or more nurseries to seeme trees of the best qualities. We always endeavor to secure the best stock in the market for our customers. The prices quoted are for trees of the most suitable size for transplanting; extra-large trees of many varieties can be supplied, but are not recommended. If quick results are desired they can be had by taking small and medium-sized, but perfectly vigorous and healthy trees; for instance, dig a hole 4 feet deep and 4 feet in diameter for each tree, and fill with all good surface soil, mixed with one-fourth its bulk of rotted stable manure.

It costs considerable to plant trees in this manner, but the results justify the expense, and people often pay from \$10 to \$50 each for larger trees, which always fail, generally dying outright within three years, and never making vigorous, healthy trees. Some kinds of trees may be safely planted much larger than others. Magnolias, Beeches, Tulip Trees and white-leaved Linden are difficult to transplant, and small-sized trees of these should always be selected. Some varieties should always be planted in the fall, others in the spring, and we will be glad to advise our customers on these and other points in regard to planting.

Lowest net prices will be quoted for trees by the 100 and 1,000 on application. Specially desirable trees are marked with asterisk (*).

Allanthus glandulosa. Female trees, which are almost free from disagreeable odor\$0.75	Per doz. \$7 00	
ALDER, Cut-leaved. 1 25 European. 75		,

*ANDROMEDA arborea (Sorrel Tree). A scarce and	ıch	Per d	oz.
extremely beautiful flowering tree. 2½ to 3 feet.\$0	50	\$5	00
ASH, American White	65	6	50
English	60	6	00

BALM OF GILEAD. See Poplars.	E	ach	Perd	oz.
BEECH. The Beeches are the noblest of trees, but are of slow growth and difficult to transplant, Small trees should always be selected and well pruned when planted.				
American	\$1	50	\$16	00
*English		70	7	00
*Fern-leaved	1	50		00
*Cut-leaved	1	00	10	00
*Purple-leaved	1	50		00
*Weeping				
	1	75		00
*BIRCH, European White		50	5	00
*Cut-leaved Weeping	1	50		
Purple	1	00	10	00
Paper		75	7	50
Red	1	00	10	00
Sweet		75		
Plant Birehes in the spring.				
BUTTON WOOD. See Sycamore.				
CATALPA Bungei (Indian Bean or Cigar Tree).				
Standard		25	12	00
Bungei. Grafted at the ground		50	5	00
Japanese		75		
Speciosa. Our native variety		50	5	00
CERCIDIPHYLLUM Japonicum	1		Ū	
CERCIS Canadensis (American Judas Tree)		30	2	00
Japonica (Japanese Judas Tree)		30		
		50	3	00
CHERRY, European Bird		40	4	00
American Wild		60	6	00
Double-flowered White		80	8	00
Double-flowered Pink		75	8	00
Rose-flowered (Weeping Japanese). Unique and beautiful flowering tree that should be in every collection		0.0		
CLADRASTIS tinctoria (Virgilia lutea)	1	00	10	00
CRAB APPLE. The ornamental Crab Apples are undoubtedly the most beautiful small-flowering trees in cultivation; even more beautiful than the popular Magnolias. They are of the easiest culture, hardy, and bloom when quite small.				
*Parkman's (Pyrus Parkmani)		75	7	50
*Bechtel's New Double-flowered		75	8	00
*Japanese (Pyrus Toringo). Extremely beautiful		60	6	00
*Common Wild (Pyrus coronaria)		60	6	00
Double White (Pyrus spectabilis)		60		00



CATALPA BUNGEI

CRAB APPLE, Malus flexilis. A splendid sort, with E red fruit		
Floribunda, Single flowered, pink; one of the most beautiful	75	7 50
Kaido. Flowers single, white and pink, followed by small fruit in clusters; very ornamental	50	5 00



DOUBLE-FLOWERED WHITE CHERRY

DOCUMENT WILLIAM CHERKY			
CYPRESS, Deciduous	75	8	00
*DOGWOOD, White-flowering	50	5	00
*Red-flowering	75	8	00
Weeping	75	8	00
*ELM, American.	00	10	00
European	00	10	00
Camperdown Weeping	00		
*HONEY LOCUST, American	60	6	00
*HORSE CHESTNUT, American or Buckeye	00		
White-flowering	00	10	00
Double White	0.0	10	00
Red-flowering	00	10	00
KENTUCKY COFFEE TREE (Gymnocladus Cana-			
densis)			
KELREUTERIA paniculata	75	8	00
LARCH, European	40	4	50
LINDEN, American	80	8	00
*White or Silver-leaved. A superb tree	50	15	00
European	7.5	_	00
Golden-barked	80		00
Large-leaved (Tilia platyphylla)	75		50
White-leaved Weeping. A splendid pendulous tree.		15	
LIQUIDAMBAR styraciflua (Sweet Gum)	75	7	50
MAGNOLIA acuminata (Cueumber Tree)	75		
Glauca (Sweet Bay)	75	8	00
Macrophylla (Giant-flowered Magnolia). Flowers			
12 (0 10 110 110 110 110 110 110 110 110 1	00		
Tripetala (Umbrella Tree)	00		
CHINESE AND JAPANESE MAGNOLIA	AS		

CHINESE AND JAI ANESE MAGNOLIAS
MAGNOLIA conspicua. A superb large-flowered Each Per doz. white Magnolia
Purpurea (Obovata). Purple 50 \$5 00
*Soulangeana. White, pink center; a splendid sort
that is literally covered with large flowers early
in the spring. 75 cts., \$1, \$1.50 and \$2 cach, according to size.
*Stellata (Halleana). A dwarf white variety of ex-
quisite beauty 2 50

ORNAMENTAL DECIDUOUS TREES, continued

		The state of the s			
*MAGNOLIA hypoleuca. A choice Japanese variety\$2 50	doz.		ach :	Per d	loz.
Parviflora (Watsoni). A very scarce and extremely		OAK, Pin (Quercus palustris). One of the very finest trees for avenue or lawn planting, and of very rapid			
lovely Japanese variety		growth. The great demand for this tree has made			
Lennei. A beautiful sort, with large purple flowers. 5 00		it very scarce; 5 to 6 feet\$0			50
WW A	7 00	6 to 7 feet			50
	5 00	9 to 10 feet			00
Magnolias should be planted in the spring.	., .,	10 to 12 feet 2	00		00
MAPLE, Ash-leaved (Box Elder)	7 50	10 to 12 feet; low-branched specimens 5	00		
	8 00	Golden		16	00
The second secon	7 50	English 1			
W 11 1	8 00	Red. 6 to 7 feet	50		
**	0 00	OSTRYA Virginica (Iron Wood)	50	4	00
Th. 1 44	3 00	OSAGE ORANGE. 5 to 6 feet	50	5	00
	3 00				00
man a second contract of the c	5 00	*PAULOWNIA imperialis (Empress Tree)	50		
Charles and the charles are the charles and the charles are the charles and the charles are th	6 50	PEACH, Blood-leaved	25		50
	8 00	Double-flowering. Pink, white and crimson	30	3	00
	9 00	Persica magnifica. A new variety received from Europe. 11 is one of the most beautiful small-			
7771 1 0	6 00	flowering trees in cultivation	75		
	0 00			-	00
	6 00	PERSIMMON, American	50	9	00
	3 50	PHOTINIA villosa. A very ornamental tree covered with red berries in fall and winter	60	-	00
Tartarian. Small 50	5 00		00	9	00
MOUNTAIN ASH, European 50	5 00	PLANE. See Sycamore.			
BETTY TO SECURE	6 00	PLUM, Purple-leaved (Prunus Pissardi)	25	2	50
Th	5 00	POPLAR, Carolina	35	3	50
was a	4 00	Lombardy	40	4	00
4-11 1.	4 00 1	Pyramidal (Bolleana)	75	8	00
Teas' Weeping	4 00	Golden	35	3	50
		Silver	40	4	00
	3 00	Balsam (Balm of Gilend)	75		
	7 00	SALISBURIA adiantifolia (Gingko, or Mnidenhair Tree)	75	8	00
	0 00	SASSAFRAS. A small native tree; seldom used, but		_	
W 900	5 00	extremely desirable for its foliage	50	5	50
	0 00	SOPHORA Japonica	35		50
MATERIAL COMPANY NO.	0 00		•)()	J	110
TTT 1 4 Th 1	5 00	SYCAMORE, Oriental. The Oriental Sycamore is extensively used in Europe for street planting 1	00	11	00
77 11 1	4 00		00	11	00
•	7 50	THORNS. See Hawthorn, under head of llardy Shrubs.			
	6 00	TULIP TREE (Liriodendron Tulipifera)	75	8	00
OAK. The planting of Oaks for ornament has been done but little on account of their supposed slow		WILLOW, American Weeping	40	4	00
growth. They grow quite as rapidly as other hard-	1	Kilmarnock	40	_	00
wood trees, and the Pin Oak is of very rapid		White	40		00
growth, and one of the fluest trees in cultivation.		Laurel-leaved. Very handsome	30		00
*White. 3 to 4 feet		Rosemary	50		00
Turkey. 5 feet		Golden-barked	25		50
*Scarlet. A grand tree, with splendid coloring in fall; 8 to 9 feet		Flame-colored.	20		00
Laurel-leaved. 5 to 7 feet				٥	00
200		YELLOW WOOD. See Cladrastis.			

Evergreens

The prices quoted are for trees frequently transplanted and of fine shape, suitable for ornamental planting. When it is desired to make extensive plantations, extremely low prices can be made by the 100 and 1,000. Evergreens should be planted in the spring. Many seasons they can be planted safely in September, but the risk of shipping at this time is great, on account of hot weather. Rare evergreens, not obtainable in this country, will be imported to order.

ARBORVITÆ, American. 15 to 18 inches, per 100, \$10\$0 20 \$2 00	ARBORVITÆ Ellwangeriana. 2 to 2½ feet
American. 2 to 3 feetper 100, \$20 30 2 50	Boothii. Extra fine. 2 feet
Golden. 50 5 00 Peabody 50 5 00	BIOTA elegantissima 50 5 00
Siberian. Fine for hedging. 2 to 2½ feet	Elegantissima aurea. 2 feet
Siberian. 15 to 20 inches, suitable for hedging	FIR, Balsam 40 4 00
per 100, \$30 40 4 00	Cephalonian 1 50 16 00
Globosa. 6 inches	European Silver 50 5 00
Occidentalis. 1½ to 2 feet 50 5 00	Nordmann's. A superb evergreen
Pyramidalis. 2 feet 50 5 00	Nordmann's. Specimens\$2, \$3, \$4 and 5 00

Each I	Per doz.	Each Per do	,
	\$16 00	SPRUCE, Alcock's\$1 00 \$10 0	0
Savin 60	6 00	Douglas'. Magnificent and very hardy 1 25 12 0	0
Prostrate 75	7 00	Engelmann's	0
Irish 50	5 00	Hemlock. This native evergreen is one of the finest	U
PINE, Austrian40	4 00	and most graceful trees in cultivation. It makes	
Stone (Pinus Cembra) 2 00	22 00	the most beautiful of all evergreen hedges. 18 to	
Mugho. 8 to 12 inches in diameter	2 50	24 inchesper 100, \$40 50 5 0	0
Scotch 50	5 00	Hemlock. 24 to 30 inchesper 100, \$45 60 6 0	0
White 50	5 00	Colorado Blue. One of the most beautiful evergreens, and one of the hardiest. 18 to 24 inches	0
RETINOSPORA. The Retinosporas are all small-grow-			
ing evergreens of exquisite foliage and fine coloring.		Colorado Blue. Selected blue specimens. 2 to 3 feet 3 50 30 0	-
They can be used on small grounds, as they take up but little room.		Colorado Blue. Selected blue specimens. 3 to 4 feet 6 00 60 0	0
	4 00	Colorado Blue. Green form often sent out as the true	
Filifera 40	4 00	blue 1 00 9 0	10
Filifera aurea	5 00	Concolor. Very searce and beautiful. 2 to 3 feet I 50 15 0	10
Leptoclada. 1 to 1½ feet	4 00	Norway. (Very low prices by the 100 or 1,000) 35 3 5	0
$2\frac{1}{2}$ feet	5 00 8 00	Weeping Norway. Very curions and picturesque tree. 1 50 15 0	-
Obtusa compacta. 1 to 1½ feet	10 00	Oriental 1 00 10 0	10
Obtusa aurea gracilis	5 00	White 40 4 0	00
Plumosa. 3 to 4 feet	8 00	Tiger Tail (Abies polita) 1 00 10 0	10
Plumosa. Sheared specimens 75	8 00	YEW, Canadian Golden 2 50	
Plumosa aurea. 6 to 12 inches	2 50	English 4 00	
Plumosa aurea. Sheared specimens\$1, \$1,50, 2 50		English. 3 to 4 feet	
Pisifera aurea. 3 to 4 feet	10 00	Golden, 1½ to 2 feet	
Squarrosa Veitchi, 2 feet. Specimens 1 00	10 00	Irish 2 00	
Squarrosa Veitchi. I2 to 18 inches	5 00	Japanese. 18 to 24 inches broad 4 00	
		·	

Ornamental Hedges

Hedges can be used to advantage on all suburban and country places, large or small. Where protection against cattle is not needed, a well-kept hedge is far more beautiful than the most costly wall or fence. At Newport, the most beautiful summer resort in America, hedges are very popular and are used more than either walls or fences. We have made arrangements for supplying all the best varieties of hedge plants at extremely low prices.

CRATEGUS Oxyacantha (English Hawthorn). This is the	
Thorn that is used all over England for field and farm	
hedges. It is very attractive, being covered with white,	
sweet-seented flowers in the spring, and bright scarlet ber-	
ries in the fall and winter. Nice plants\$10 (00
Pyracantha Lalandi (Improved Evergreen Thorn), I think	
the most beautiful hedge I ever saw in America is one of	

TRIMMED HEDGES

the most beautiful hedge I ever saw in America is one of this thorn, on the grounds of Mr. Winthrop, at Newport, R. I. The foliage is dense and of a beatiful glossy green, which turns in the winter to a rich bronze. In the fall and winter this thorn is covered with small bright scarlet berries, which make it extremely attractive. Small plants.... 10 00 HEMLOCK SPRUCE. This undonbtedly makes the most

this country, which is explained by its handsome appearance, rapid growth and low price. A fine hedge, five feet high, can be made with it in three seasons if planted in deep, rich soil. It should be planted in single rows, 8 to 10 inches apart or alternated in double rows, and the plants set 16 to 18 inches apart in each row, and the rows 6 inches apart. 1 year, 12 to 15 inches. 3 00 2 to $2\frac{1}{2}$ feet 6 00 $2\frac{1}{2}$ to 3 feet 8 00 3 to 4 feet 10 00

Common. Makes a good hedge and will stand in extreme

northern states, where California Privet is not hardy

UNTRIMMED HEDGES

^a Untrimmed hedges are allowed to grow naturally without pruning, and, as a rule, are not suitable for planting on the boundaries of grounds, but can be used for enclosing flower or vegetable gardens, on the edges of terraces and along roads and walks. Sometimes they can be used to conceal unsightly but necessary fences.



BORDER OF HYBRID PERPETUAL ROSES IN VEGETABLE GARDEN

Roses for Fall Planting

Dormant Hardy Roses can be supplied from October 20 to April 1. Tea Roses all the year.

The fall is a much better time for planting Hardy Roses than the spring, and better plants and a better assortment of varieties can be obtained in the fall. In fact, we have always found it impossible to obtain a good assortment of Roses on their own roots in the spring, and we are loath to handle any other kind.

After a long experience with Roses, we have concluded that the imported budded Roses are comparatively worthless for general planting, and we have decided, with the exception of a few varieties which can be obtained only in budded plants, to handle nothing but American-grown Roses on their own roots. The Roses we handle are of exceptionally fine quality—there is nothing finer to be obtained at any price. Dormant Hardy Roses should be planted in the fall, or very early in the spring, and when planted fully two-thirds of the tops should be cut off.

main thardy tooses should be planted in the tail, or very early in the spring, and when planted thiny two-thirds of the tops should be cut off. This is imperative. Protect beds during the winter with three or four inches of stable manner.

Roses grown on their own roots do not make as large plants in the unresery as budded plants, but their superiority is unquestioned. We could furnish imported budded plants at half the prices quoted below and make a good profit. A few varieties like Baroness Rothschild, Mabel Morrison and Captain Christy are never grown on their own roots, but the plants we furnish are American grown.

HYBRID PERPETUALS

Anne de Diesbach, Baron de Bonstettin, Coquette des Alpes, Earl of Dufferin, General Jacqueminot, Hermosa, Jules Margottin, Madame Plantier, Mme. Gabriel Luizet, Magna Charta, Victor Verdier, Paul Neyron, Prince Camille de Roban, Clio (fine new white), Helen Keller, Margaret Dickson, Mrs. R. G. S. Crawford, Alfred Helen Keller, Margaret Dickson, Mrs. R. G. S. Crawtord, Aftred Colomb, Baroness Rothschild, Fisher Holmes, La Reine, Marchioness of Lorne, Mrs. John Laing (one of the best, very free-flowering), Marchioness of Londonderry, Mabel Morrison, Ulrich Brunner, Coquette des Blanches, Captain Christy, Marshall P. Wilder, Mrs. Cleveland, Pierre Notting, Vick's Caprice, Caroline de Sansel, Climbing Jules Margottin, Conntess de Serenye, General Washington, John Hopper, American Beanty, Caroline Marniesse, Captain Haywood, Gloire Lyonnaise, John Keynes, Maurice Bernardin, Mine. Haywood, Gloire Lyonnaise, John Keynes, Maurice Bernardin, Mme. Chas. Wood, Marchioness of Dufferin, Oakmont.

Two-year-old plants, principally on their own roots. 35 cts. each, \$3.50 per doz., \$25 per 100

MISCELLANEOUS ROSES Per doz. 100
Hybrid Teas Meteor, White La France, 4- and 5-
moss.—Salet, Glory of Mosses. Perpetual White-
erested, Mme. Blanche Morean, Pani Fontaine, budded

P	r doz.	100
Hardy Yellow, - Persian and Harrison Yellow	3 50	\$20 00
Rugosa - Rugosa rubra and Alba, Mme. Geo. Bruant	3 00	20 00
Briar Rosa rubiginosa (Genuine Scotch Sweetbrier)	2 00	12 00
Climbing Roses Queen of Prairie, Baltimore Belle and		15 00
Seven Sisters	2 50	15 00
Climbing Victor Verdier, Climbing Jules Margottin, Gem of Prairie and Tennessee Belle, Russell's		
Cottage	9 50	15 00
Durgon 2 years own seets	2 00	15 00
Dawson, 2 years, own roots	3 00	20 00
Tea and Noisette Hermosa, Niphetos, Lamarque,		
Testout	3 50	20 00
Bridesmaid, Mermet, Perle des Jardins, and all standard varieties	2 00	18 00
		10 00
Marechal Niel	1 00	
Tree Roses. (Not recommended.) A fine lot of Holland-grown plants. Our assortment includes the cream of the hardy varieties, such as Baroness Luizet, Magua Charta, Brunner, etc	00	
New Rugosa Rose (Blanche Double de Conbert). This		
is a new semi-double Rugosa Rose, with all the		
good qualities of the species and the most exqui-		
site semi-double white flowers we have ever seen		
and the second s		

EVERGREEN ROSES (INTRODUCER'S DESCRIPTION)

The most remarkable achievement and improvement of a new and distinct type of Hardy Roses that has been made for a generation. The growth is remarkable for its freedom, a single plant, four years old, covering a space of 240 square feet with long shoots, 12 to 25 feet in

length, completely covering the ground with its bright glossy foliage and showy fragrant flowers. The foliage of all is leathery in texture, shiny, and not only proof against insects, but evergreen—that is, keeping the foliage all winter, a characteristic in Roses never before obtained. The flowers are produced most profusely, are all of large size, very fragrant, and can be easily used for cut-flower purposes, especially when in bud. The use of these Roses will be unlimited—for covering graves, to cover roots, slumps and stems of trees, walls and trellises, and also for forcing as pot-plauts during spring, especially for Easter.

JERSEY BEAUTY (Wichuraiana × Perle des Jardins). Extremely vigorous grower; foliage shiny, thick, of leathery substance. Flowers singly or in clusters of two to four; large, single, three inches in diameter, opening pale yellow, witb clusters of bright yellow stannens, which gives it a most striking appearance; fragrant, and produced in greatest profusion, covering the plant entirely, and having the appearance of a yellow Cherokee Rose. Most striking variety of the set.

EVERGREEN GEM (Wiehuraiana × Madam Hoste). The most wonderful grower of the set. Foliage fine rich bronze-color, closely matted. Flowers produced singly on stems; yellow, buff in bud, opening to almost white, two or three inches in diameter, perfectly double, and of a delightful sweetbrier fragrauce.

GARDENIA (Wichuraiana × Perle des Jardins). Strong grower, with large green foliage. Flowers produced singly on stems one-half to one foot long. When in bud hardly distinguishable from Perle des Jardins. Bright yellow, and when open cream-color; 3 to 3½ inches in diameter, incurving toward evening to perfect imitation of gardenia or eape jessamine as to shape and color, hence its name. Flowers are delightfully fragrant and produce freely. Grand Rose for any purpose.

NOTE.—These Roses have not proven evergreen in my garden, but they are very beautiful. Prices for the above Roses, 2-year-old plants, 30 cts. each, \$3 per doz.

New Climbing Rose WILLIAM C. EGAN

This is a new, distinct and very desirable candidate for a position in our list of choicest climbing Roses. Being convineed of its many excellent properties, I have grown a large stock of healthy young plants, and take special pride in their dissemination. It was raised by Mr. Jackson Dawson, of the Arnold Arboretum, Boston, Mass., and is the product of Wichuraiana crossed by General Jacqueminot, without any trace of either in the bloom. The habit of the plant

NEW CLIMBING ROSE, WILLIAM C. EGAN

trace of either in the bloom. The habit of the plant is sub-elimbing, but vigorous and healthy, with bright glossy foliage. The flower is large and very full, resembling in shape, as well as color, the Souvenir de la Malmaison. Although only an annual bloomer, it remains in flower several weeks, and the large trusses of superb bloom are unusually attractive. Mr. Dawson considered this the best of all his numerous hybrids. It is unquestionably reliable and hardy at the North. Field-grown plants, strong and healthy, 2 years, 40 cts. each, \$4 per doz.

New Hardy Yellow Rose, "SOLEIL D'OR" (Golden Sun)

A very promising new Rose. The first of a new race of Roses originated by M. Pernet-Ducher, and called Rosa Pernetiana. It is the result of a cross between the well-known Persian Yellow and the Hybrid Perpetual Antoine Ducher, and is characterized by M. Pernet as a perpetual flowering variety. We append the description of the originator: "This magnificent variety, like the Persian Yellow, is perfectly lardy. It retains a good deal of the character of the Persian Yellow, the bark of the wood being reddish, the thorns very flue, the foliage more ample, and the leaves, of a beautiful clear green, are closer together. Its growth is robust, very vigorous, making plants three feet in height. The flowers are large, full and globular, measuring 3½ inches across, and fragrant; buds conical-shaped; color superb, varying from gold and orange-yellow to reddish gold, shaded with nasturtium-red. The color stands the sun well." This should be a valuable Rose.

A Notable Rose, ROSA RUBRIFOLIA (The Red-leaved Rose)

Is little known, but descrives the greatest popularity, both on account of its foliage and flowers. The foliage is reddish purple, better than most of the purple-leaved shrubs, and this foliage, combined with a multitude of single pink flowers, makes a unique effect not obtainable with any other plant that I know of. The place for this Rose is in shrubbery or on the lawn, as it is a free, vigorous grower. It can also be used advantageously for naturalizing on rough, rocky and hilly land. It is of the easiest culture, and will grow in almost any soil or situation. 30 cts. each. \$3 per doz., \$20 per 100; small plants. 20 cts. each, \$1.50 per doz., \$8 per 100.

RAMBLER ROSES

CRIMSON. "The Gardeners' Chronicle, of London, England, prints an illustration from a photo of the Crimson Rambler Rose, which is well known for its extraordinary free-blooming character. According to this picture, sixteen strong stalks ornament a hedge twelvo yards in length. Every stalk carries about fifty clusters of flowers. If the fact is taken into consideration that each cluster averages about forty open flowers, one arrives at the enormous total of 32,000 Roses to a single plant. The paper also emphasizes the fact that this variety is very hardy." The sales of Crimson Rambler Roses have greatly exceeded that of any other Rose extant within the same number of years, and it is said that the fortunate English introducers of this variety have made a profit of over one hundred thousand dollars with it. For two or three years after its introduction I was rather skeptical of its merits, but I am now convinced that they have never been exaggerated. It is strikingly beautiful, absolutely hardy, and no Rose can be used for more purposes. As a climber it is unsurpassed, perhaps unequaled; as a pot-plant for forcing, the florists are finding it extremely popular. By keeping it ent down it makes a splendid bedding Rose, and a hedge of it is one of the most beautiful objects imaginable. I can supply a splendid stock of plants, all grown on their own roots, at these extremely low prices. 30 cts. each, \$3 per doz., \$20 per 100; a few extra-strong plants, 50 cts.

YELLOW, 30 ets. each, \$3 per doz.

WHITE. 30 ets. each, \$3 per doz.

PINK. 30 cts. each, \$3 per doz.

"DOROTHY PERKINS." This is a splendid new shell-pink climbing Rose. It attracted much attention at the Pan-American Exposition, where a bed of fourteen-months-old plants produced a show of bloom unequaled by any other variety, unless it was the famous Crimson Rambler. This new Rose is of the same strong habit of growth as Crimson Rambler, and the flowers are borne in

clusters of 30 or 40, and sometimes even 50 to 60. The flowers are large for a Rose of this class, very double, sweet-scented and of a beautiful shell-pink. Raised from seed of Rosa Wicharaiana and crossed with that grand old Rose, Mme. Gabriel Luizet. Absolutely hardy. Mr. Wm. Scott, the assistant superintendent of horticulture at the Pan-American, says regarding the Dorothy Perkins: "This has exactly the habit of the well-known Crimson Rambler. It has flowered splendidly and has been very brilliant. This seems to me to be a great acquisition, and I helieve it to be a good forcing Rose. Tho individual flower is larger than the Crimson Rambler, but it is a beautiful shell-pink in color." 30 cts. each, \$3 per doz., \$25 per 100.

"HELENE." Helene is a seedling from Crimson Rambler, possessing fully as vigorous habit as its parent, and entirely hardy. The flowers are larger than those of Crimson Rambler, nearly double, and borne in clusters of 20 to 50. The color is of a soft violet-rose, baso of petals yellowish white. The anthers and pistils are pure yellow, and so numerous as to give further color to the flower. A group of this Rose proved one of the most effective things I had in my garden this spring. Extra-strong plants, 35c. each, \$3.50 per doz., \$25 per 100.

"PSYCHE." Received an award of merit from the Royal Horticultural Society of England. A cross between the Crimson Rambler and the Polyantha Rose Golden Fairy. In growth and habit it much resembles the Rambler. The flowers are produced in clusters of from 8 to 35, and are 2 to 2½ inches across when expanded. The color is white, suffused with salmon-rose and pink, with yellow base to the petals. A real companion to Crimson Rambler. Strong young plants, 50 cts.

CARMINE PILLAR

This splendid new single Rose is extremely effective. It is perfectly hardy, of rampant growth, and literally covered with large, brilliant, single crimson flowers in June. It is the showiest Rose in enlitivation. This Rose, in some respects, is better than the famous Crimson Rambler. Strong plants, 40 cts. each, \$3.50 per doz.

ROSA WICHURAIANA

In some respects this Rose, which is also known as the "Memorial Rose," is better than Crimson Rambler, although it lacks the brilliant color of its more advertised contemporary. As a **climber** for covering porches, trellises and arches, and as a creeper for covering steep banks or any ground needing covering, it is unequaled. The foliage is a histrous shining green. In bloom the plant is literally covered with exquisitely beautiful single white flowers, which are followed by an abundant crop of bright red heps or berries, which remain on the plant all winter. The Rose is entirely freo from attacks of insects or disease, and is absolutely hardy, root and branch. Strong 2-year-old plants, 30 ets. each, \$3 per doz., \$20 per 100: strong 1-year-old plants, 20 ets. each, \$1.75 per doz., \$10 per 100.

ROSA WICHURAIANA HYBRIDS

UNIVERSAL FAVORITE. A free grower, producing long, branching shoots, with bright, shiny foliage in abundance, and soft, light pink double flowers two inches in diameter; strongly perfumed. 30 cts. each, \$3 per doz.

SOUTH ORANGE PERFECTION. This is a gem, with free growth close to the ground, and produces multitudes of the most perfectly formed double white flowers about one and one-half inches in diameter; soft blush-pink at the tips, changing to white. 30 cts. each, \$3 per doz.

MANDA'S TRIUMPH. This is a grand hybrid of free growth, with fine foliage and clusters of from twelve to eighteen flowers on even a small-sized shoot, literally covering the plant with its perfectly formed double white flowers, nearly two inches across; beautifully imbricated; a valuable sort for either cut-flowers or pot-plants. It is also very sweet scented. 30 cts. each, \$3 per doz.

PINK ROAMER. This is without question a hybrid of the "Sweetbrier," and carries its characteristics in bloom, while the growth, which is very rampant, partakes more of the "Wichnraiana," The single flowers, which are produced in close heads, are nearly two inches in diameter; bright rich pink, with almost a white center, which lightens up the orange-red stamens, producing an effect which, combined with the fragrance, makes it one of the most valuable Roses in cultivation. 30 cts. each, \$3 per doz.



ROSA WICHURAIANA ON AN ARCH AT "DOSORIS"



WILD ROSES (ROSA SETIGERA AND R. WICHURAIANA) IN ONE OF THE BOSTON PARKS

Wild Roses of Various Countries

With the exception of the Japanese Rose, Rosa rugosa, American nurserymen have ignored the numerous wild Roses,—which is unfortunate, for they are undoubtedly the most decorative Roses that can be planted, and splendid effects are to be had with them not obtainable with any other plants; and as a rule they are of the easiest culture, vigorous growers and entirely free from attacks of insects or disease. The flowers of all are, of course, single, but many people, of whom I am one, think single flowers more beautiful than double ones, which after all are abnormal, and the coloring, form and often the arrangement of single Roses is exquisitely beautiful. I think one of the most beautiful garden pictures I have ever seen was a trellis covered with Rosa multiflora with a border of colored peonies at the base of the trellis. Both peonies and Roses were in bloom. The Rose was literally covered with thousands of its lovely white blooms, each with a center of rich yellow stamens.

These wild Roses can be used in many ways. Some are climbers and can be used for covering anything desirable to cover with a climber; others, like Rosa Wichuraiana, are creepers, and are splendid for covering rough banks; and others are desirable for planting among shrubbery, but ospecially Rosa rubritolia, Rosa rugosa and Rosa setigera. Rosa rubritolia is especially striking on account of its reddish purple foliage, which makes a fine contrast with its own lovely pink flowers and with the green foliage of surrounding shrubs. Rosa rugosa is now pretty well known, but is deserving of the greatest popularity. It has every good quality, splendid foliage, immense single red or white flowers, which bloom freely all the season and which are followed by large, beantiful red fruit, which lasts until severe freezing weather comes in winter. It should always be planted in masses, either by itself or in connection with other shrubbery. It also makes a beautiful hedge.

ROSA Arvensis. An extremely beautiful erecping Rose, with lovely foliage and exquisite white	ROSA Iueida (Dwarf American Wild Rose)\$0 25 Multifiora (Japanese). An extremely beautiful	Per doz. \$2 50	100
flowers; fine for covering banks\$0 25 \$2 50	Rose that can be used as a climber 30	3 00	
Moschata nivea. Mr. William Robinson, the	Rubrifolia. Beautiful reddish foliago contrast-		
great English authority, says this is the most	ing well with its beautiful pink flowers; very		
beautiful single Rose in the world, but he has	striking and pretty in groups or planted among		
never seen our Cherokee Rose growing in the	shrubbery 30		\$20 00
South; but R_* moschala nivea has the advan-	Rubiginosa (Sweetbrier)	2 00	12 00
tage of being perfectly hardy in the North, and its large white blush-tinted flowers are	Rugosa, Mixed colors	2 00	15 00
perfeetly lovely	ers; extremely desirable	2 50	18 00
Andersonii. Undoubtedly the finest single pink	Rugosa alba. Large white flowers 30	3 00	-20 - 00
Rose in cultivation	Setigera (Single Prairie Rose). Blooms in July;		
Pomifera (Apple Rose). A distinct and beauti-	striking and fine; desirable for shrnbberies 25	2.50	
ful single pink Rose, with glaueous foliage.	Wiehuraiana (Trailing Japanese Rose). Splen-	W 00	00.00
The striking feature of this Rose is that its	did for eovering banks or trained as a climber. 30	3 00	20 00
fruit is very large, bright red and produced in	Nuttalliana	2 50	
the greatest profusion	Blanda (American Wild Rose). Large, single, pink flowers followed by showy fruit; dwarf		
Canina (Dog Rose)	plants; fine for massing	3 00	
Carolina (American Wild Rose). Blooms in	Microphylla (Chestnut-Bur Rose). Pink flow-	,, 00	
July	ers. Curlous and interesting	4 00	

NEW CLIMBING, or TRAILING ROSES

The following new Roses have been tested in our grounds and have been found distinct and desirable.

ALBERIC BARBIER. Very strong grower, with long green branches; leaves dark green, bronzy red in the spring, glossy; flowers in clusters, semi-double or double, opening well, 2½ to 3½ inches in dismeter, of a nice creamy white and canary-yellow in the middle; buds of a darker yellow color; beautiful variety, tea-scented; flowers in May. R. Wichuraiana × Tea Shirley Hib-

bert. 30 ets. each, \$3 per doz.

LEUCHTSTERN. Introducer's description: "We received an award of merit for this beautiful variety at the Temple Flower Show in 1901, where our plants caused quite a sensation. The flowers are single, in large corymbs, bright rose with a distinct white eye; exceedingly pretty and attractive. Foliage and habit resembling Crimson Rambler, excepting that it is not quite so vigorous; it is well suited for climbing moderate distances, and for forming large bushes, pillars and pyramids in the garden." 30 cts. each, \$3 per doz.

RENÉ ANDRÉ. Very vigorous plant; branches green, violet-brown on the sunny side; leaves of medium size, dark green, glossy; llowers singly or in small clusters of three or four flowers; semi-double, 2½ to 3 inches in diameter; buds dark saffron-yellow, tinted dark orange-red; petals bright saffron-yellow and orange-red at the base, turning pinkish white veined with carmine-red. Very strong scent of the Tea Roses; flowers in May. R. Wicharaiana × Noisette l'Ideale. 30 cts. each, \$3 per doz.

WICHURAIANA RUBRA. Long green branches; leaves medhum size, glossy green; large clusters of single flowers, 1½ to 2 inches in diameter, bright scarlet petals tinted orange red, white at the base, numerons orange-red stamens; flowers in June. R. Wichuraiana × Crimson Rambler. 30 ets. each, \$3 per doz.

"This interesting novel'y resulted from a cross between R. Wichuraiana and Crimson Rambler, and we doubt if any hybrid ever showed its parentage in such a marked degree. The fine trusses of single flowers are of the rich pink color seen in Begonia Gloire de Lorraine, perhaps a shade or two deeper. The foliage is of the bright green of Crimson Rambler, but shining as in R. Wichuraiana. We should not recommend these hybrid Wichuraianas exclusively for ground work, believing them to be worthy subjects for clambering over old trees, rockeries, or to train over a low fence. The latter position is an ideal one; the long growths will soon reach the top and will fall gracefully over the other side. A rustic fence could be constructed in the garden for them. If about 4 feet high the view would not be obstructed, and when the Roses reached the ground they would continue their growth along the surface.

"This new comer will be splendid for table decoration; its sprays are so light, and if gathered rather young and placed in a cool, shady place in water the flowers expand freely. The rich array of golden stamens is a noticeable feature of a beautiful variety, and there is, moreover, a delicate violet-like fragrance. Rosa Wichuraiana rubra apparently inherits the late-flowering habit of the type, so that one may make quite an attractive mound of these two, the erimson variety trailing over a clump of roots in the center, and the white variety surrounding it, and nearer to the ground."

—Miss Jekyll, in The Garden.



LEUCHTSTERN

PHILADELPHIA RAMBLER. This variety is a cross between Crimson Rambler and the Hybrid Perpetual Vietor Hugo, and is identical in all respects with the Crimson Rambler, except in color, which is a deeper, brighter and more intense crimson, which never fades out; and, while it is not expected to supersede the old favorite, it is a most valuable addition to our list of hardy climbing Roses. 40 ets. each, \$4 per doz.

STANDARD CRIMSON RAMBLER. This Rose, on account of its free-flowering qualities and vigorous growth, makes a beautiful object when grown as a standard. Fine strong plants, 6 feet high, \$1 each.

ROYAL CLUSTER. Similar to Crimson Rambler, but with white, sweet-scented flowers produced in large clusters. 30 cts. each, \$3 per doz.

LORD PENZANCE'S NEW HYBRID SWEETBRIERS

The Sweetbrier, or Eglantine, is acknowledged by all to possess one of the sweetest perfumes that nature has provided, and its delicious seent is the object for which it is usually cultivated. These new varieties are great improvements upon the old sorts. They are hybrids obtained between the common Sweetbrier and various old-fashioned garden Roses, and are possessed of the following advantages:

The flowers, which are borne in wondrous profusion, are varied in color from white, through several shades of pink, to very dark red or crimson.

For vigor of growth there is scarcely anything in the Rose world equal to them. Plants three years old have now many shoots on them that rise to the height of 12 feet. These, with a slightly outward bent and clothed with flowers of exquisite tints, produce a gorgeous effect not easily forgotten by any who have seen them. 35 ets. each, \$3.50 per doz.

Each Doz.



HEDGE OF RUGOSA ROSES

HEDGE OF RUGOSA ROSES

For an untrimmed hedge and for planting in masses in shrubbery, the Rugosa Roses are unsurpassed. They have the finest foliage of all Roses; their large and abundant single pink or white flowers are lovely, and the large and showy red fruit that follows the flowers makes them very attractive until severe freezing weather comes in the winter. See page 59.

MISCELLANEOUS ROSES

THE FOLLOWING ARE MOSTLY OLD ENGLISH CARDEN ROSES

Each Doz.

Electra. A cross between the single Multiflora and W.	1011 170		Rivers (Musk). Pink shaded with buff; double\$0 5		\$5 00
A. Richardson. Double yellow flowers, produced in the greatest profusion\$6	30 \$3	00	The Garland (Musk). Very large clusters of fawn- eolored buds, opening nearly white	80	3 00
Queen Alexandra. Large eorymbs of blossoms, in way of Crimson Rambler, but paler in color	30 3	00	Vivid (Hybrid China). Vivid erimson, very showy; a fine climbing Rose	0	5 00
Splendens (Ayrshire). Not a new Rose, but one of the very old-fashioned Roses revived. Strong, rampant grower, for eovering banks or trees. Flesh-color;			Watsoniana. Pink flowers. This Rose has pretty fern- like foliage which makes it distinct from any other	:5	2 50
large and double		00	Rosa altaiea (spinosissima). One of the lovelicst Roses in cultivation. Large, single, yellowish white flowers produced in the greatest profusion. No description can do justice to this Rose. Perfectly hardy in		
Anemonæflora. Small white flowers produced in clusters and resembling white elover blossoms; vigorous growers; very distinct and dainty	50 5	00		5	8 60
Conrad F. Meyer (Rugosa Hybrid). Silvery rose, large and full; of exquisite form, very sweet; a good new Rose	50 5	00	has the vigor and the abundant beautiful foliage of the Rugosa type, and it is the freest flowering Rose in my garden; indeed, is never out of bloom. Its		
blush. Double; a handsome pillar rose	50 5	00	large, pure white, semi-double flowers are deliciously sweet-seented	5	3 50

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By J. WILKINSON ELLIOTT

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J. WILKINSON ELLIOTT

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